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U. S. Department of Agricultur

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WHOLESALE TRADE LIST

EVERGREEN NURSERIES

FALL, 1952

SPRING, 1953



The Kallay Bros. Co.

Painesville, Ohio

Office: Cor. Madison Ave. and Bowhall Rd.

Phone 5662

For Nurserymen, Florists, Dealers and Landscape Architects

Conditions of Sale

Prices herein listed cancel all previous lists, and are subject to change without notice.

Terms

Prices herein listed are F. O. B. NURSERY AT PAINESVILLE, OHIO. To those with established record for promptness or with satisfactory references, we shall be pleased to extend our regular terms of 30 days from date of invoice. Two per cent (2%) discount will be allowed if paid within ten (10) days, or three (3%) per cent discount for cash in full with order.

Absolutely no C.O.D. orders will be accepted unless accompanied by on-third (1/3) of the amount of the order.

Price Quotations

PRICE QUOTATIONS are made for immediate acceptance, subject to prior sale, and to stenographic, typographical errors, or omissions.

Guarantee of Genuineness

We cannot guarantee any trees, shrubs and plants sold by us, other than that they are true to name, and free from any injurious insects or disease, and hold ourselves prepared to replace, on proper proof, all that may prove to be otherwise. Any and all such trees, shrubs and plants are sold upon the express condition and understanding that should any of them prove to be otherwise, we shall not be held responsible for a greater amount than the original price paid, and all orders booked are based on the distinct understanding that the purchaser agrees to the conditions as herein outlined.

Claims

All orders accepted by us are booked on conditions that they shall be void should injury befall the stock from frost, fire, hail storm or other causes of whatsoever nature over which we have no control. All claims of whatsoever nature must be made within 10 days after receipt of the stock. Claims should be made promptly within the time limit specified, and in writing.

Plants become your property upon delivery to the transportation company, and we cannot be responsible for loss demands and delivery to the

sible for loss, damage, or delay in transit.

TRADE CONDITIONS

Carloading

We have a railroad siding on our own property and are equipped to load cars to all points promptly and without unnecessary extra handling of stock.

Explanatory Notes

Figures following names throughout this list indicate in feet the approximate height of the plant at maturity.

The botanical and common names herein used are in conformity with the "Standardized Plant Names" which is the accepted authority on the plant nomenclature in the horticultural industry.

Our grading standards are based on a schedule which has been accepted and adopted by the American Association of Nurserymen.

Balling of Deciduous Stock

All items herein listed "B. & B." will be balled and burlapped and the cost thereof is included in the prices herein listed.

Deciduous stock listed bare roots may be balled at the option of the purchaser, and a schedule of cost of balling such deciduous stock will be found on inside back cover.

We carry no stock in storage. Stock on all orders are freshly dug from the field after receipt of each order. The advantage of planting freshly dug stock is recognized by all expert planters.

Packing Costs

When L. C. L. orders are placed for shipment by common carrier, there will be an additional charge for packing. A schedule of packing prices will be found on inside back cover.

THE KALLAY BROS. CO. PAINESVILLE, OHIO

For the benefit of the amateur planter, and those who care to follow these suggestions, we indicate herein, after, the name of each item of woody plant material, the type of soil, PH content of the soil, and exposure of the plant to sun and shade necessary for the best and lasting result and satisfaction.

and sunsideren	Each	Each	Each
ABELIA	1-4	5-24	25-up
—grandiflora. 3ft. (Glossy Abelia) l	Light,	peaty,	moist
PH 6.0-7.5, sun-partial shae	de.		
15 to 18 in, B&B		1.15	1.00
18 to 24 in. B&B			1.25
2 to 3 ft. B&B		1.75	1.50
	2.00	2110	2.00
ABIES	. m	oist D	H 50
-balsamea. 40 ft. (Balsam Fir) Loa	iii, ii.	wist, F.	11 0.0-
6.5, sun.	1 75	1.50	
15 to 18 in. B&B	1.75	1.50	0.00
18 to 24 in. B&B			2.00
2 to 3ft. B&B	3.50	3.25	3.00
-concolor. 50 ft. (White Fir) Loan	m, m	oist, Pl	H 5.5-
6.5, sun.			
6 to 7 ft. B&B	20.00		
7 to 8 ft. B&B			
8 to 10 ft. B&B			
—douglasi. (See Pseudotsuga dougla			
	LDI/		
ACANTHOPANAX			
Seiboldianus. 8 ft. (Five Leaf Ara			silty
loam, moist, PH 5.5-7.5, su	n-shac	de.	
18 to 24 in	.40	.35	.30
2 to 3 ft	.50	.45	.40
3 to 4 ft	.60	.50	
ACER			
—dasycarpum (saccharinum) 60	ft (S	ilver T	Manle)
Sandy to clay loam, moist,			
6 to 8 ft	150	1.35	1.25
		2.25	2.00
			$\frac{2.00}{2.25}$
1½ to 1½ in		2.50	
1½ to 1¾ in		2.75	2.50
1 ³ / ₄ to 2 in			4.00
$\frac{2}{2}$ to $\frac{21}{2}$ in			
$2\frac{1}{2}$ to 3 in		7.50	
3 to 3½ in		10.00	
$3\frac{1}{2}$ to 4 in			
4 to 5 in		20.00	
5 to 6 in., price on requ	est		
—dasycarpum wieri. 75 ft. (wier cut	leaf 1	maple)	Sandy
to clay loam, moist, PH 6.	0-7.5,	sun.	
6 to 8 ft	2.50	2.25	2.00
8 to 10 ft		2.50	2.25
1½ to 1½ ft		3.25	3.00
1½ to 1¾ in		3.75	3.50
13/4 to 2 in		5.50	5.00
—ginnala. 15 ft. (Amur Maple) (loam	moist
PH 6.0-7.5, sun-partial shad	de.		
2 to 3 ft		.85	.75
3 to 4 ft	1 25	1.15	1.00
4 to 5 ft		1.75	
5 to 6 ft		2.25	1.50 2.00
J 10 U 11	4.50	4.40	4.00

ACER — Continued	1-4 Each	5-24 Each	25-up Each
—negundo. 60 ft. (Box Elder) Sar moist, PH 6.0-7.5, sun.	ndy to	clay	loam,
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in.	2.75 4.00 5.00	2.00 2.50 3.50 4.50 5.50	
—palmatum. 12 ft. (Greenleaf Japa clay loam, moist, PH 6.0-7.5	anese , sun-p	Maple) artial	Silty shade.
3 to 4 ft. B&B	$\begin{array}{c} 5.50 \\ 9.00 \end{array}$	$\frac{4.00}{5.00}$ 8.00	
—palmatum atropurpureum. 10 ft. Maple) Silty clay loam, mos for best color.	ist, PH	eaf Jar I 6.0-7.	oanese 5, sun
5 to 6 ft. B&B Heavy 6 to 8 ft. B&B Heavy	40.00	$25.00 \\ 35.00$	
—pennsylvanicum. 20 ft. (Striped Ma moist, PH 5.0-6.5, partial sha		Voodsy	loam,
5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	5.00	$3.25 \\ 4.50 \\ 6.00$	3.00 4.00
—platanoides. 50 ft. (Norway Maj loam, moist, PH 6.0-7.5, sur	ple) S		clay
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in. 4 to 5 in.	3.50 4.00 5.00 7.00 8.00 9.00 13.00 20.00 22.00	3.25 3.75 4.75 6.50 7.50 8.00 12.00 17.50 21.00 26.00	3.00 3.50 4.50 6.00 20.00 25.00
—platanoides calumnare. 75 ft. (Calumnar Norway Maple)			
Silty to clay loam, moist, I 6 to 8 ft	$\frac{5.00}{6.00}$	$\frac{4.00}{5.00}$	
—platanoides schwedleri. 50 ft. (Silty to clay loam, moist, 1	Schwe PH 80	edler I	Maple)
6 to 8 ft	$\frac{4.00}{5.00}$	$3.75 \\ 4.75$	$\frac{3.50}{4.50}$
$1\frac{1}{4}$ to $1\frac{1}{2}$ in. $1\frac{1}{2}$ to $1\frac{3}{4}$ in. $1\frac{3}{4}$ to 2 in. 2 to $2\frac{1}{2}$ in.	$\begin{array}{c} 7.50 \\ 10.00 \end{array}$	5.75 7.00 9.00 13.00	5.50 6.50
	$16.00 \\ 25.00$	15.00 20.00 25.00	
	35.00	30.00	edium
loam, well drained, PH 6.0-6 to 8 ft.	-7.5 su		Carain
0 0 0 10,	0.00	3. 00	

4					1111	KAL	LAY	BRUIT	JEKS (LUM	PANY
								1-4 Each	5-2- Eac		25-up Each
ACER -	- Co	onti	nued					Lucii	Luc		Lucii
rubr	um.	50	ft.	(Rec	d Ma	aple)	Me	dium	silt	y]	loam,
				6.0							,
	6	to	8	ft				3.00	2.7	5	2.50
	8	to	10	ft.				4.00	3.5	0	3.00
	$1\frac{1}{4}$	to	$1\frac{1}{2}$	in				5.00	4.7	5	4.50
	$1\frac{1}{2}$	to	$1\frac{3}{4}$					6.00	5.5		5.00
	$1\frac{3}{4}$	to	2						7.5		7.00
	2	to	$2\frac{1}{2}$						8.5		8.00
	$\frac{21/2}{2}$	to	3						12.0		
	$\frac{3}{3\frac{1}{2}}$	to	$\frac{31/2}{4}$						17.5		
	372	w	4	111			4	15.00	20.0	U	
-sacc	harı	ım.	60	ft. (S	ugar	or	Rock	Ma	nle)	Me	dium
				l dra						1,10	
	6	to	8	ft				3.00	2.7	5	2.50
	8	to	10					4.00	3.5	-	3.00
	$1\frac{1}{4}$	to	$1\frac{1}{2}$					5.00	4.7		4.50
	$1\frac{1}{2}$	to	$1\frac{3}{4}$						5.5	_	5.00
	$1\frac{3}{4}$	to	$\frac{2}{214}$						7.5		7.00
	$\frac{2}{2\frac{1}{2}}$	to to	$\frac{21/_2}{3}$						9.50 12.00		9.00
	3	to	$\frac{3}{3\frac{1}{2}}$						17.5		
	$3\frac{1}{2}$		4						20.00		
	4	to	5						30.00		
	5	to	6		price						
AESCUL	.US										
carn		40 1	ft. (F	Red F	lowe	ring	Hors	seche	stnut	Sa	andv
				am, n							
	$2\frac{1}{2}$	to	3						30.00	0	
	3	to	$3\frac{1}{2}$	in			4	0.00	35.00)	
la :		4		10 4	/TT	1.		C		4.	
—hipp		am.		st, P					andy	ιο	SILLY
	3	to	4					2.50	2.00)	
	4	to	5						2.50		
	_	to	6						3.00		
	6	to	8	ft				4.00	3.50)	
6	2	to	$2\frac{1}{2}$	in			1	2.00	10.00)	
		_		/ -	_			. ~			***
octar				Yel)				Sar	ndy 1	to	silty
		am, to	8	st, PI	1 0.0-			3.50	3.00)	
			10					5.00	4.50		
	$1\frac{1}{4}$		11/2					5.50	5.00		
	11/2	-	$1\frac{3}{4}$					6.50	6.00		
	$1\frac{3}{4}$		2	in				8.00	7.00		
2	2	to	$2\frac{1}{2}$						10.00		
2	$2\frac{1}{2}$	to	3	in			1	6.00	14.00)	
		0 0	· /-	. 1			G .		*7.1	,	
pavia				ed B 6.0-7			Sand	y to	silty	7 10	oam
9	3 to	οιςι, 4		0.0-7				4.50	4.00)	
	4 to	5						6.00	5.00		
	5 to	6						6.50	6.00		

PAINESVILLE, OHIO			5
	1-4 Each	5-24 Each	
AILANTHUS	Eden	Eden	Edch
—altissima. (glandulosa) 40 ft. (Tree to clay loam, dry-moist, PH 6	6.0 - 7.0	, sun.	Sandy
6 to 8 ft	$\frac{3.00}{5.00}$	2.00 2.50 4.00 5.50	
AKEBIA			
—quinata. 15 ft. (Fiveleaf Akebia) drained, moist, PH 6.0-7.5, p	Sand	y loam	, well
2 year	.50		•
ALNUS	.00	.00	
—glutinosa. 50 ft. (European Alder	r) Me	edium	loam,
moist, PH 5.5-7.0, sun, tolera	ates w	ve‡ soil 7.50	
6 to 8 ft	3.00	2.50	
8 to 10 ft	3.50	3.00	
—incana. 50 ft. (Speckled Alder) Med PH 5.5-6.5, partial shade, st	ands	loam,	moist,
6 to 8 ft	3.00	2.50	J11 .
8 to 10 ft	3.50	3.00	
AMELANCHIER			
—canadensis. 30 ft. (Downy Shadblo	32) W	Toodey	loam
moist, PH 5.0-6.0, sun or part	ial sh	ade.	ioaiii,
2 to 3 ft			.80
3 to 4 ft	1.75	1.65	1.50
6 to 8 ft	3.50	3.00	
-stolonifera. 3 ft. (Running Shadblov	w) Me	edium	loam,
moist, PH 6.0-7.5, sun or pa for underplanting.	rtial	shade,	good
18 to 24 in	.80	.70	.60
2 to 3 ft	.90	.80	.70
-fruticosa. 10 ft. (Indigobush) Sandy		loam, 1	moist,
PH 6.0-7.5, sun, well drained		40	
2 to 3 ft		$.40 \\ .50$	
4 to 5 ft	.80	.75	
5 to 6 ft	.25	1.00	
AMPELOPSIS			
—brevi. maxomowiczi. 25 ft. (Proce Medium loam, dry-moist, Propart shade.			
2 year		.45 .55	.40 .50
AMYGDALUS — see prunus persica	.00	.00	.50
AMPELOPSIS — see Parthenocissus			
ARISTOLOCHIA			
—durior. (Dutch Pipe) medium loam, 1 shade, PH 6.0-7.5.	moist,	, sun o	r part
2 years, field grown	1.75	1.50	1.25

		3 COMPAIN
ARALIA	1-4 Each	5-24 25-up Each Each
-spinosa. 20 ft. (Hercules Club)		
dry-moist, PH 6.0-7.5, su		
5 to 6 ft		$1.25 \\ 1.50$
8 to 10 ft		2.50
0 00 10 10	0.00	2.00
ARONIA. Pyrus		
-arbutifolia. 6 ft. (Red Choke)	berry) Me	edium loam,
moist or well drained, F shade.		
18 to 24 in		
2 to 3 ft		.75 .70 .85
—atropurpurea. 6 ft. (Purple		
loam, moist, PH 5.0-6.5	. moist.	well drained
soil.		
18 to 24 in		.65 .60
2 to 3 ft		.75
—brilliantissima. 6 ft. (Brilliant loam, moist, PH 5.0-6.5	Chokebei	ry) Medium
well drained soil.	, suil of	part snade,
18 to 24 in		
2 to 3 ft		
—melanocarpa. 8 ft. (Black Chok	eberry) M	edium loam,
dry or moist, PH 5.0-6.5 18 to 24 in	sun or p	.65 .60
2 to 3 ft		.75
-melanocarpa elata. 8 ft. (Glossy		
loam, dry or moist, Ph		
shade. 18 to 24 in	75	CE CO
2 to 3 ft		.65 .60 .75
AZALEA		
-calendulacea. 8 ft. (Flame A	valea) W	oodsy loam
moist-drained, PH 4.5-5	5, sun or	light shade.
acid high organic.		
18 to 24 in. B&B	4.50	4.00
—canescens roseum. 6 ft. (Pink) drained, PH 4.5-5.5, sun	acid high	loam, mois-
18 to 24 in. B&B	4.50	4.00
2 to 3 ft. B&B		
-mollis - red and pink. 3 ft. (0	Chinese A	zalea) Wood-
sy loam, moist-drained, high organic.	PH 4.5-6	.5, sun, acid
9 to 12 in. B&B	1 25	1.15 1.00
12 to 15 in. B&B	2.00	1.75 1.50
15 to 18 in. B&B	2.50	2.25 2.00
18 to 24 in. B&B		3.25 3.00
—mollis white, 3 ft. (white Ch	ninese aza	ilea) woodsy
loam, moist, well drai acid high organic.	meu, PH	4.5-6.5 sun,
12 to 15 in. B&B	2.50	2.00
15 to 18 in. B&B	3.00	2.75 2.50

AZALEA — Continued	1-4 Each	5-24 Each	
pontica (Yellow Azalea) Woodsy lo	am m	nist dr	baric
PH 4.5-5.5, sun or light sh ganic.	ade, a	icid hig	gh or-
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B		3.25	3.00
18 to 24 in. B&B	4.00	3.75	3.50
24 to 30 in. B&B		5.00	$\frac{3.50}{4.50}$
— nudiflora. 6 ft. (Pinxterbloom). W drained, PH 4.5-5.5, sun o high organic.	r part	shade	moist- , acid
18 to 24 in. B&B		$\frac{4.00}{5.00}$	
BENZOIN — see Lindera			
BERBERIS			
	1-24	25-249 Each	250-up
-mentorensis. 6 ft. (Mentor Barber	rv) co	mi_avar	EUCH
sandy to clay loam, PH 6 shade.	.0-7.5,	sun or	part
12 to 15 in	.50	.45	.40
15 to 18 in		.55	.50
-thunbergi. 5 ft. (Japanese Barber			
loam, moist, PH 6.0-7.5, sur	norn	andy to	de
12 to 15 in	20	.17	.15
15 to 18 in.			.20
18 to 24 in		.27	.25
24 to 30 in			.35
		.45	40
—thunbergi atropurpurea. 5 ft. (R			
berry) Sandy to clay loam, sun for best color.	moist	, PH 6	.0-7.5,
12 to 15 in	20	.27	95
15 to 18 in			
18 to 24 in		$.32 \\ .37$.30 .35
—thunbergi minor. 3 ft. (Box Barbe	rry) S	andy to	clay
loam, moist, PH 6.0-7.5, sur			de.
9 to 12 in		.40	
12 to 15 in		.50	
15 to 18 in	.70	.60	.55
BETULA	1-4	5-24	25-up
	Each	Each	Each
—lenta. 40 ft. (Sweet Birch) Good m		Ioam, 1	moist,
PH 5.0-7.0, sun or part sha			4.00
4 to 5 ft		1.15	1.00
5 to 6 ft		1.50	
6 to 8 ft		2.50	
8 to 10 ft		3.00	
—lutea. 40 ft. (Yellow Birch) God moist, PH 5.0-7.0, sun or p			
to wet soil.	2 00	0.50	
6 to 8 ft		2.50	
8 to 10 ft		3.50	
1½ to 1½ in		4.50	
1½ to 1¾ in	6.50	6.00	

8 THE KALLAY	BROTI	HERS CO	MPANY
	1-4	5-24	25-up
BETULA — Continued	Each	Each	Each
-pendula (alba.) 40 ft. (European W			
loam, dry-moist, PH 5.0-6.5,			shade.
4 to 5 ft		1.00	
5 to 6 ft		$1.25 \\ 2.50$	
8 to 10 ft		3.50	
$1\frac{1}{4}$ to $1\frac{1}{2}$ in		4.50	
1½ to 1¾ in		6.00	
1 ³ / ₄ to 2 in		8.00	
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		$9.00 \\ 12.00$	
3 to $3\frac{1}{2}$ in		15.00	
-P. lacinata. 40 ft. (Cut Leaf Wee)	ping :		
loam, dry-moist, PH 5.0-6.5,			ad e.
6 to 8 ft		$\frac{3.50}{4.50}$	
—nigra. Multiple Stems. Good, med			moist
PH 5.0-7.0, sun or part shac soil.	de, to		
4 to 5 ft		1.50	1.25
5 to 6 ft		2.00	1.75
6 to 8 ft		$\frac{2.50}{3.50}$	
—papyrifera. 50 ft. (Canoe Birch) (moist
PH 5.0-6.5, sun or part shade			
5 to 6 ft	2.00	1.50	
6 to 8 ft		2.50	
8 to 10 ft		3.50	
—populifolia. 40 ft. (gray birch) me PH 5.0-7.0 sun or part shae		loam,	moist,
4 to 5 ft		1.25	
5 to 6 ft	2.00		
6 to 8 ft			
BIGNONIA — (see Campsis)			
BUDDLEIA — (Butterfly Bush)			
—alternifolia (fountain butterfly bu well drained, PH 6.0-7.5, su	n.		
2 years		.55	
—charming. (Bright Pink) Sandy drained, PH 6.0-7.5, sun.			
2 year		.35	
—concord. (Reddish Blue) Sandy led drained, PH 6.0-7.5, sun.	oam,	moist,	well-
2 year			.30
-dubonnet. (Wine Red) Sandy lo	am,	moist,	well-
drained, PH 6.0-7.5, sun. 2 year	.40	.35	.30
—eleanor. (Blue, Orange Eye) Sandy drained, PH 6.0-7.5, sun.	loam	, moist	well-
2 year	.40	.35	.30
—ile de france. (Claret-Purple) Sandy			
drained, PH 6.0-7.5, sun.			,
2 year	.40	.35	.30

- 17(11	TESTILLE, OTTIO			
		1-4 Each	5-24 Each	25-up Each
BUDDLEI	A — Continued			
royal	red. Sandy loam, moist, 6.0-7.5, sun.	well	drained,	PH
2	year	.45	.40	.35
	beauty. Sandy loam, mo			
	year	.45	.40	.35
BUXUS				
	ervierens. 12 ft. (Boxwood) medium loam, moist, well-d sun, part shade.	lraine	d, PH 6.	0-7.5,
	to 12 in. B&B			
CALLICA	R PA			
—ameri	cana. 6 ft. (American Bea	utvbe	rry) Me	dium
	loam, moist, PH 6.0-7.5, sur	1.	_	
	to 18 in			
	to 24 in			.40
	toma (purpurea) 4 ft. (Chi			errv)
archor	Medium loam, moist, PH 6.0		sun.	-
15	to 18 in			.35
	to 24 in.			
	to 3 ft			
—girald	iana. 6 ft. (Girald Beeut	vberr	v). Me	dium
9	loam, moist, PH 6.0-7.5 sur		<i>37</i> , 1,10	01101111
15	to 18 in	.60	.55	.50
18	to 24 in	.75	.65	.50
CALYCAN	THUS			
florid	us. 5 ft. (Strawberry Shru	b) M	ledium l	oam,
	moist, PH 6.0-7.5, sun or li			
	to wet soil.		,	
15	to 18 in	.40	.35	.30
18	to 24 in		.45	.40
	to 3 ft		.55	.50
3	to 4 ft	.75	.65	.60
CAMPSIS				
grandi	iflora. 20 ft. (Chinese Trui	mpetc	reeper)	Rich
J	silty to clay loam, dry-mois			
2	vear	.80	.70	.60
3	years	.85	.80	.75
radica	ns. 25 ft. (Trumpetcreeper) S	Sandy	to silty	clav
	loam, dry-moist, PH 6.0-7.5,	sun c	or part sh	nade.
2	year No. 1, \$200.00 per M	.30	$^{-}.27$.25
3	year No. 1, \$250.00 per M	.35	.32	.30
CARAGAI	NA .			
-arbore	scens. 12 ft. (Siberian Pe			
	silty clay, dry-moist, PH 6.0			
_	to 24 in		.30	.25
2	to 3 ft		.45	.40
3	to 4 ft			.50
4	to 5 ft,	.75	.65	

THE KALLAY	BRUIT	TERS CC	MPANT
CARRING	1-4 Each	5-24 Each	25-up Each
CARPINUS			
—betulus fastigiata. 40 ft. (Pyramida beam) Medium loam, moist,	al Eui PH 6	ropean 3.0-7.5,	Horn- sun or
	5.00 7.50 11.00 17.50 25.00	3.50 4.50 7.00 10.00 15.00 20.00	4.00
carolineana. 35 ft. (American Holoam, moist, PH 6.0-7.5, sun			ledium
3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 8 ft. B&B 8 to 10 ft. B&B 1½ to 1¾ in. B&B 2 to 2½ in. B&B 2½ to 3 in. B&B	4.00 6.00 10.00 12.00 15.00 22.00 25.00	3.50 5.50 9.00 11.00 14.00 20.00	3.00 5.00 8.00 10.00 13.00
CASTANEA			
—mollissima (Chinese Chestnut) Me PH 5.5-7.0, sun.	dium	loam,	moist,
2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	2.25 3.00 4.50 7.00	1.50 2.00 2.50 4.00 6.00 8.00	1.25 1.75
CATALPA			
—speciosa. 35 ft. (Western Catalpa) S dry-moist, PH 6.0-7.5, sun.	Sandy	to silt;	y clay,
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2.50 3.50 5.00 6.00	1.75 2.25 3.00 4.50 5.50 8.00	1.50 2.00
CEANOTHUS			
—americanus. 3 ft. (Jerseytea) San dry-moist, PH4.5-6.5, partia 12 to 15 in	al sha .45	de.	loam,
CELASTRUS			
-orbiculatus. 15 ft. (Oriental Bit loam, dry-moist, PH 5.0-7.0, 2 year No. 1	sun o .40 .45	r shade .35 .40	e. .30 .35
—scandens. 20 ft .(American Bit loam, dry-moist, PH 5.0-7	terswe .0, su	eet) M in or	shade.
fruits best in sun. 2 year No. 1	.40	.35	.30

TATALSTILLE, OTTO			
CELTIS	1-4 Each	5-24 Each	25-up Each
CLLIID			
—occidentalis. 45 ft. (Hackberry) Samuelands, PH 6.0-7.5, sun, stand 5 to 6 ft	ndy d po 2.00	to silty or soil. 1.75	clay
6 to 8 ft		2.25	$\frac{1.50}{2.00}$
8 to 10 ft		$\frac{2.25}{3.00}$	2.00
1½ to 1½ in		$\frac{3.00}{4.00}$	
1½ to 1¾ in		5.00	
13/4 to 2 in		6.00	
2 to $2\frac{1}{2}$ in.		8.00	
$2\frac{1}{2}$ to 3 in		10.00	
3 to $3\frac{1}{2}$ in		15.00	
$3\frac{1}{2}$ to 4 in		20.00	
CEPHALANTHUS			
—occidentalis. 6 ft. (Buttonbush) Lo moist, PH 6.0-7.5, sun to part	am sha	to silty	clay
2 to 3 ft	.50	.45	.40
3 to 4 ft			.50
4 to 5 ft	.65	.60	.00
CERCIS			
-canadensis. 30 ft. (Judas Tree) Med	ium	loom n	asiat
PH 6.0-7.5, sun or part shade	iuiii 2	roam, n	ioist,
2 to 3 ft	2. 85	.80	.75
3 to 4 ft		1.15	1.00
4 to 5 ft		$\frac{1.10}{2.00}$	1.75
5 to 6 ft	3.50	3.25	3.00
6 to 8 ft	5.50	5.00	0.00
CHAENOMELES (Cydonia)			
—japonica. 5 ft. (Japan Quince) San	dy 1	to silty	clav.
moist, well drained, PH 6.0-	7.5,	sun or	part
shade.	,		-
15 to 18 in	.40		.30
18 to 24 in		.45	.40
2 to 3 ft		.55	.50
—japonica pygmea. 3 ft. (Dwarf Japa	n Q	uince) S	andy
to silty clay, moist, well dra sun or part shade.	mea	, PH 6.0	J-7.5,
15 to 18 in	40	.35	.3 0
18 to 24 in	.50	.45	.40
2 to 3 ft	.60	.55	.50
-japonica umbilicata. 8 ft. (Navel F)	owe		ince)
Sandy to silty clay, moist, dra	inec	1. PH 6.0)-7.5
sun or part shade.		, • • •	,
15 to 18 in.	.35	.30	
18 to 24 in	.50	.45	
CHIONANTHUS			
-virginica. 15 ft. (White Fringe) Well	drai	in e d med	lium
loam, moist, PH 5.0-6.0, sun.			
15 to 18 in	.55	.50	.45
18 to 24 in	.75	.65	.60
2 to 3 ft 1	.00	.90	.80
8 to 10 ft 5	.00	4.50	

12 THE KALLAY	BRUTH	ERS COI	WPANT
	1-4	5-24	25-up
	Each	Each	Each
CHAMAECYPARIS			
	o IIin	olei Car	nrogg)
—obtusa crippsi aurea. 8 ft. (Golde	n Hin	oki Cy droine	press)
rich, medium loam, moist,	wen	urame	<i>1</i> , <i>F</i> 11
5.5-6.5, sun-shade. 15 to 18 in. B&B	2.00	1.75	
15 to 18 in. B&B	2.50	2.00	
2½ to 3 ft. B&B			
3 to 4 ft. B&B			
			11
—obtusa nana. 5 ft. rich, medium	loam,	moist,	wen
drained, PH 5.5-6.5, sun-par 15 to 18 in. B&B	t snau	1.75	
18 to 24 in. B&B	2.00	$\frac{1.13}{2.00}$	
—pisifera. 25 ft. (Sawara Cypres	ss) m	edium	loam
moist, well drained, PH 6	6.0-7.0,	sun-p	artial
shade.	0.05	0.00	1 75
18 to 24 in. B&B		$\frac{2.00}{2.50}$	$1.75 \\ 2.25$
2 to 2½ ft. B&B			$\frac{2.25}{3.00}$
2½ to 3 ft. B&B	5.00		$\frac{3.00}{4.00}$
4 to 5 ft. B&B	6.00	5.50	5.00
6 to 8 ft. B&B			3.00
0 to 0 It. D&D	0.00	1.00	
-pisifera aurea. 25 ft. (Golden	Sawa	ra Cy	press)
medium loam, moist, well	drain	ed, PF	6.0-
7.0, sun-partial shade.			
18 to 24 in. B&B		2.00	1.75
2 to 2½ ft. B&B		2.50	2.25
2½ to 3 ft. B&B		3.50	3.00
3 to 4 ft. B&B	6.00	4.50	$\frac{4.00}{5.00}$
4 to 5 ft. B&B 6 to 8 ft. B&B			5.00
0 10 6 11. 15&15	0.00	7.00	
-p. filifera. 10 ft. (Thread Branched	Cypr	ess) me	edium
loam, moist, well drained,	PH	6.0 - 7.0,	sun-
partial shade.	0.00	1 77	1.50
15 to 18 in. B&B		$\frac{1.75}{2.25}$	1.50
18 to 24 in. B&B		$\frac{2.25}{3.50}$	$\frac{2.00}{3.00}$
2½ to 3 ft. B&B		4.50	4.00
3 to 4 ft. B&B		5.50	4.00
-p. filifera aurea. 6 ft. (Golden Thr			
press) medium loam, moist,	well	draine	i, PH
6.0-7.0, sun-partial shade. 12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B		2.00	1.75
18 to 24 in. B&B		$\frac{2.00}{2.75}$	2.50
24 to 30 in. B&B		3.75	3.50
30 to 36 in. B&B		4.75	4.50
3 to 4 ft. B&B		5.50	
			, ,
—p. filifera aurea variegata. 8 ft. (varieg	ated T	nread
Branched Cypress) medium drained, PH 6.0-7.0, sun-par	ioam,	moist,	well
15 to 18 in. B&B	9 nn	1.75	
18 to 24 in. B&B		$\frac{1.75}{2.50}$	
2 to 2½ in. B&B		3.75	· 遗
		0.10	

	1-4 Each	5-24 Each	25-up Each
Chamaecyparis — Continued	Lucii	Lucii	Eden
—p. plumosa. 20 ft. (Plume Cypre moist, well drained, PH 6 shade.	ss) me 3.0-7.0,	edium sun-p	loam, artial
18 to 24 in, B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 8 ft. B&B	2.75 4.00 5.00 6.00 7.00 8.00	2.00 2.50 3.75 4.50 5.50 6.50 7.50	1.75 2.25 3.50 4.00 5.00 6.00 7.00
-p. plumosa aurea. 18 ft. (Golden	n Plur	ne Cy	press)
medium loam, moist, well 7.0, sun-partial shade.		·	
18 to 24 in. B&B	2.75 4.00 5.00 6.00 7.00	2.00 2.50 3.75 4.50 5.50 6.50	4.00 5.00 6.00
—p. plumosa argentea. 15 ft. (Silver ium loam, moist, well dra	Tip Cyained,	ypress) PH 6	med- .0-7.0,
sun-partial shade. 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	$\frac{3.00}{4.00}$	2.00 2.50 3.50	
—p. plumosa sulphurea. 20 ft. (Sulph medium loam, moist, well	ur Plu drain	me Cy ed. PE	press) [60-
7.0, sun-partial shade. 15 to 18 in. B&B 18 to 24 in. B&B	2.50	2.00 2.50	0. 0-
-p. squarrosa veitchi. 20 ft. (Gray	Cypre	ess) me	edium
loam, moist, well drained, partial shade. 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B	2.25 2.75 4.00 5.00	$\begin{array}{c} 2.00 \\ 2.50 \\ 3.75 \\ 4.50 \\ 5.50 \end{array}$	1.75 2.25 3.50 4.00 5.00
CLADRASTIS			
—lutea. 35 ft. (Yellowwood) Medium	n loam	, mois	t, PH
6.0-7.5, sun, high organic m 18 to 24 in	1.25	$\frac{1.00}{1.50}$	
CLEMATIS			
—paniculata. 20 ft. (Sweet Autum	n Cler	natis)	Rich,
medium loam, moist, well di			•
2 year Medium	$.35 \\ .45$	$.30 \\ .40$.25 .35
3 year No. 1		.45	.40
-hybrids, large flowering henryi (Snow-white) jackmanni (Violet-blue) Mad. Ed. Andre (Wine-red)	.75 .75 .75	.65 .65 .65	

17	THE TOTALETT			
CLEMATI	S — Continued	1-4 Fach	5-24 Each	25-up Each
	iana. 25 ft. (Virgins-bower) r			
virgin	didid. 25 II. (Virgins-bower) I	5 7 5	. CUIUIII	r port
	moist, well drained, PH 6.	5-7.5,	Sun o	ı parı
	shade.	=0	4 =	40
2	year	.50		.40
3	year	.60	.55	.50
CLETHRA				
	lia. 6 ft. (Sweet Pepperbu	sh B	ush) V	Voodsv
	moist, PH 4.5-5.5, sun or pa	art sh	ade, hi	gh or-
	ganic matter.	ALC DAY	uuc, 111	8 0.
15	to 18 in	.40	35	.30
			45	40
18			60	.40 .55
24	to 30 in	.00	.00	.00
CLERODE	ENDRON			
tricho	tomum. 6 ft. (Harlequin) Me	edium	loam,	moist,
	PH 6.0-7.5, sun or slight sha	ıde.		
3	to 4 ft	1.00	.85	.75
4	to 5 ft	1.25	1.10	1.00
5	to 6 ft.	1.50	1.25	
		1.00	1.20	
COLUTHI		- \		1
-arbor	escens. 10 ft. (Bladder Senr	ia) Sa	andy to	o clay
	loam, dry-moist, PH 6.0-7.5,		4.0	
	to 3 ft	.50	.40	
	to 4 ft			
	to 8 ft	1.75	1.50	
COMPTO	NIA			
-pereg	rina esplenifolia. 3 ft. (Sw	eet I	ern)]	Porous
	sandy loam, dry, PH 5.0-6.0			
15	to 18 in			
18	to 24 in	.75	.70	.60
CORNUS		•••	•••	.00
	elegantissima. 6 ft. (Silver	rhlote	h Dog	(hoow)
aiba	Medium loam, moist, PH 6			wood
10	to 24 in			40
10	to 3 ft	.55	50	45
	to 4 ft			.65
—alba	sibirica. 8 ft. (Coral Dogwoo			loam,
0	moist, PH 6.0-7.5, sun or pa			4.0
	to 3 ft		.45	.40
3	to 4 ft		.50	.45
4	to 5 ft		.65	.60
5	to 6 ft		.80	.75
6	to 8 ft	1.25	1.15	1.00
—alba s	spaethi. 6 ft. (Golden Leave	d Dog	(wood)	Med-
	ium loam, moist, PH 6.0-7.5,	sun.		
18	to 24 in	.50	.45	.40
2	to 3 ft		.50	.45
3	to 4 ft		.75	.65
—altern	ifolia. 20 ft. (pagoda dogwoo	M (bo	adium	loam
7	moist, PH 5.5-7.0 sun or shad		Culum	main,
			45	
			.45	
4			.75	
-		.85	.80	
amom		$M\epsilon$	edium	loam,
_	moist, PH 6.0-7.5, sun or pa	art sh		
	to 3 ft	.50	.45	.40
3	to 4 ft	.55	.50	.45
4	to 5 ft	.70	.65	.60
5	to 6 ft	.85	.80	.75
		_		

TAINLSVIELL, OHIO
Cornus — Continued 1-4 5-24 25-up Each Each Each
—baileyi. 10 ft. (Bailey Dogwood) Medium loam, moist, PH 6.0-7.5, sun or part shade.
2 to 3 ft
3 to 4 ft
4 to 5 ft
5 to 6 ft
-florida. 20 ft. (White Flowering Dogwood) Good
medium loam, moist, well drained, PH 5.0-6.5,
sun or part shade.
2 to 3 ft. B&B
3 to 4 ft. B&B
4 to 5 ft. B&B 4.00 3.75 3.50
5 to 6 ft. B&B 6.00 5.50 5.00
6 to 8 ft. B&B
8 to 10 ft. B&B 12.00 11.00 10.00
10 to 12 ft. B&B
Heavy Specimen, 12x12' Multiple Stems B&B, 48" 60.00 50.00
—florida tree wrm. Same as above
2½ to 3 in. B&B 32 in. 32.50 30.00
3 to 3½ in. B&B 36 in. 37.50 35.00
3½ to 4 in. B&B 42 in 45.00 42.50
4 to 5 in. B&B 48 in 60.00 50.00
-florida rubra. 20 ft. (Red Flowering Dogwood) Good
medium loam, moist, well drained, PH 5.0-6.5,
sun or part shade.
18 to 24 in. B&B 2.50 2.25 2.00
2 to 3 ft. B&B 4.00 3.50 3.00
3 to 4 ft. B&B 5.50 5.00 4.50
4 to 5 ft. B&B 6.50 6.00 5.50
5 to 6 ft. B&B
6 to 8 ft. B&B
8 to 10 ft. B&B
TI C ' 10 10/ D0 D
Heavy Specimen 10x10' B&B 36" Ball
Heavy Specimen 12x12' B&B
48" Ball
-kousa. 20 ft. (kousa dogwood) medium loam, moist,
well drained, PH 5.0-6.5 partial shade pre-
ferred.
18 to 24 in
2 to 3 ft
-mas. 20 ft. (Cornelian Cherry) Good, medium loam,
moist, PH 6.0-7.5, sun or part shade.
2 to 3 ft
6 to 8 ft 4.00 3.50
8 to 10 ft 5.00 4.50
—paniculata. (see racemosa)
-
—rasemosa. 12 ft. (Gray Dogwood) Medium loam,
moist, PH 6.0-7.5, sun or shade.
15 to 18 in
18 to 24 in
2 to 3 ft
3 to 4 ft

THE KALLAY	BROTH	IERS CON	MPANY
	1-4 Each	5-24 Each	25-up Each
Cornus — Continued	EGCII	Lucii	Lucii
-sanguinea. 10 ft. (Bloodtwig Dogwo	ood) N	Tedium	loam
moist, PH 6.0-7.5, sun or par	t shace	le.	100111
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.70	.65	.60
5 to 6 ft	.85	.80	.75
-stolonifera. 10 ft. (Red Osier Dogwo	od) M	edium	loam.
moist, PH 6.0-7.5, sun or par	t shad	le.	,
2 to 3 ft	.50	.45	.40
	.55	.50	.45
	.70	.65	.60
5 to 6 ft		.80	.75
6 to 8 ft	1.25	1.15	1.00
-stolonifera flaviramae. 6 ft. (Golde	n Twi	g Dogy	vood)
Medium loam, moist, PH 6.0-	7.5, su	in.	
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.70	.65	.60
5 to 6 ft	.85	.80	.75
CORYLUS			
—america. 12 ft. (American Hazelnu	it) Me	edium 1	oam,
moist, PH 6.0-7.0, sun or me			
	.85	.75	-
3 to 4 ft	1.00	.90	
) Me	dium]	oam,
moist, PH 6.0-7.0, medium s	nade,		
	.85	.75	
3 to 4 ft	1.00	.90	
COTINUS			
-coggygrina (smoke tree) 15 ft. M	adium	loam	11/ol1
drained, PH 5.5-7.5 sun.	carani	ioaiii,	w em
18 to 24 in		.85	.75
2 to 3 ft	1.25	1.15	1.00
3 to 4 ft	1.50	1.35	1.25
	1.00	1.00	1.20
COTONEASTER		,	
-acutifolia. 12 ft. (Peking Cotoneast	er) Ri	ch. me	dium
10am, moist, PH 6.0-7.5, sun.		o.,	arattı
18 to 24 in	.50	.45	.40
2 to 3 ft.	60	55	50
—adpressa. 2 ft. (Creeping Cotoneast	er) R	ich me	dium
10am, moist, PH 6.0-7.5, sun.			
10 to 12 in. B&B	1.75	1.65	1.50
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in. B&B	3.00	2.75	2.50
-apiculata. 5 ft. (Large Red Berrie	s) Ric	ch, me	dium
10am, moist, PH 6.0-7.5, sun o	or slig	ht shad	e.
12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B	3.00	2.75	2.50
24 to 30 in. B&B	4.00	3.50	
—bullata. 6 ft. (Red Berries) Rich, me	dium :	loam, n	noist,
PH 6.0-7.5, sun.			
2 to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B	3.00	2.75	2.50
4 to 5 ft. B&B	5.00	4.50	

			- 17
	1-4 Fach	5-24 Fach	25-up Each
Cotoneaster — Continued			
—conspicua 3 ft. (wintergreen	cotonea	aster).	Rich
medium loam, moist PH 6	0-75 s	nin	
12 to 15 in. B&B	$\frac{2.00}{2.50}$	1.75	1.50
15 to 18 in. B&B 18 to 24 in. B&B	2.50	2.25	2.00
—dielsiana. 6 ft. (Diel's Cotoneas	. 3. 00 ter) R	ich m	edium
loam, moist, PH 6.0-7.5, sun.	1017 11	.1011 111	Carain
15 to 18 in. B&B	1.75	1.50	
18 to 24 in. B&B	2.25	2.00	
—divericata. 6 ft. (Spreading Coton	easter)	Rich,	med-
ium loam, moist, PH 6.0-shade.	7.5, st	in or	slight
18 to 24 in. B&B	2.50	2 25	2.00
2 to 2½ ft. B&B	$\frac{2.00}{3.00}$	$\frac{2.25}{2.75}$	$\frac{2.00}{2.50}$
2½ to 3 ft. B&B	4.00	3.75	3.50
-cotoneaster foveolata 10 ft. (g			
Rich, medium loam, moist,	PH 6.	0-7.5.	
2 to 3 ft. B&B		2.25	
3 to 4 ft. B&B		3.00	
— francheti 10 ft. (Franchet cotoneas moist, PH 6.0-7.5.	ster) m	edium	loam,
12 to 15 in. B&B	2.00	1 75	1.50
15 to 18 in. B&B	$\frac{2.50}{2.50}$	2.25	2.00
18 to 24 in. B&B	3.00	2.50	=.00
-horizontalis. 3 ft. (Prostrate Quinc	eberry)	Rich,	med-
ium loam, moist, PH 6.0-7.5	, sun.		
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B	2.50	2.25	2.00
18 to 24 in. B&B	3.00 3.50	$\frac{2.75}{3.00}$	2.50
—hupehensis. 5 ft. (Hupen Cotoneas	ter) Ri	ich me	dium
loam, moist, PH 6.0-7.5, sun.	,	,	Jaram
18 to 24 in. B&B	2.25	2.00	1.75
2 to 3 ft. B&B	3.00	2.50	_
—microphylla. 15 ft. (Rockspray) Rimoist, PH 6.0-7.5, sun.	ich, me	edium	loam,
12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B		$\frac{1.15}{2.25}$	$\frac{1.50}{2.00}$
18 to 24 in. B&B	3.00	$\frac{2.75}{2.75}$	$\frac{2.50}{2.50}$
24 to 30 in. B&B	3. 50	3.00	
-rotundifolia. 6 ft. (Roundleaf Coton	easter)	Rich,	med-
ium loam, moist, PH 6.0-7.5,	sun.	1 75	1.50
12 to 15 in. B&B	2.00	$1.75 \\ 2.25$	$\frac{1.50}{2.00}$
18 to 24 in. B&B	$\frac{2.50}{3.00}$	2.75	$\frac{2.00}{2.50}$
—salicifolia. 10 ft. (Willowleaf C	Cotonea	ster)	Rich,
medium loam, moist, PH 6.	0-7.5,	sun or	
shade.			
18 to 24 in. B&B		1.75	1.50
2 to 3 ft. B&B		$\frac{2.25}{2.75}$	$\frac{2.00}{2.50}$
-wilsoni. 4 ft. (Wilson Cotoneaste		2.75	2.50
loam, moist well drained, PF	I 6.0-7	5, sun	aiuiii
12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B		2.75	2.50
24 to 30 in. B&B	3.50	3.00	

CRATAEGUS	1-4 Each	5-24 Each	25-up Each
—coccinea (Intricata) 15 ft. (Thicked dium loam, or heavy soil, sun.	et Haw moist,	thorn) PH 6.	Me- 0-7.5,
6 to 8 ft		$\frac{6.00}{9.00}$	
—crusgalli. 15 ft. (Cockspur Thorn) heavy soil, moist, PH 6.0-7.5		ım loa	m or
2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	3.00 4.00 4.50 6.50	2.25 2.75 3.50 4.00 6.00 9.00	2.00 2.50
—mollis. 18 ft. (Downy Hawthorn) heavy soil, moist, PH 6.0-7.	.5, sun		m or
2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	3.00 4.00 4.50 6.50	2.25 2.75 3.50 4.00 6.00 9.00	2.00 2.50
— nitida. 15 ft. (Glossy Hawthorn) heavy soil, moist, PH 6,0-7.5		m loai	m or
4 to 5 ft	4.50	3.50 4.00 6.00	
oxyacantha. 12 ft. (English Hawtho or heavy soil, moist, PH 6.0			
shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	3.00 4.00 4.50 6.50	2.25 2.75 3.50 4.00 6.00 9.00	2.00 2.50
oxyacantha pauli. 15 ft. (Paul's Scium loam or heavy soil, mois			
2 to 3 ft	2.50 3.50 5.00	2.25 3.25 4.50 5.50	2.00 3.00
—oxyacantha plena. 15 ft. double E Medium loam or heavy soil sun.	Inglish , moist	hawth , PH 6	norn).
4 to 5 ft		4.50 5.50	
—oxyacantha punicea. 15 ft. (single thorn) medium loam or heaves 6.0-7.5, sun.	red En	nglish , moist	haw-
4 to 5 ft		4.50 5.50	

PAINESVILLE, OHIO			19
	1-4 Each	5-24 Each	25-up Each
CRATAEGUS — Continued			
—phaenopyrum (cordata) 20 ft. (Wash Medium loam or heavy soil, sun or part shade.	moist,	PH 6	.0-7.5,
2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft. 8 to 10 ft.	3.00 4.00 4.50 6.50	2.25 2.75 3.50 4.00 6.00 9.00	2.00 2.50
CYDONIA See Chaenomeles			
DAPHNE			
cneorum. 15 in. (Garland Flower) sandy, moist, well drained, I 6 to 8 in. B&B 9 to 12 in. B&B 12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B	PH 5.5- .90 1.15 1.75 2.00		
DESMODIUM (see Lespedeza)			
DEUTZIA			
-gracilis. 3 ft. (Slender Deutzia) Sai	ndy to	silty	loam,
moist, well drained, PH 6.0-7 9 to 12 in	.40 .50	.35 .45 .50	.30 .40 .45
18 to 24 in		.60	
—gracilis rosea. 4 ft. (Rose Panicle 1			
silty loam, moist, well draine 12 to 15 in		$6.0 \text{-} 7.5 \\ .40$, sun. .35
15 to 18 in	.65	.45 .60	
—lemoini. 5 ft. (Lemoine Deutzia) Sa moist, well drained, PH 6.0- shade.	7.5, sur	orp	artial
15 to 18 in		$.40 \\ .45$.35 $.40$
24 to 30 in	.60	.55	.50
—scabra candissima. 12 ft. (Snowflak to silty loam, moist well dr			
sun.	ameu,	III U.	.0-7.0,
2 to 3 ft		.40	.35
3 to 4 ft		.45 Rose	.40 Deut-
zia) Sandy to silty loam, mo PH 6.0-7.5, sun.	oist, we		
2 to 3 ft	.45	.40	.35
3 to 4 ft		.45 .55	.40 .50
5 to 6 ft		.65	.60
-scabra pride of Rochester. 7 ft. (D	ouble	Rose	Deut-
zia) Sandy to silty loam, mo	oist, we	ell dra	ained,
PH 6.0-7.5, sun. 2 to 3 ft	.45	.40	.35
3 to 4 ft.		.45	.40
4 to 5 ft		.55	.50

20	THE KALLAY	BROTH	ERS COA	MPANY
		1-4 Each	5-24 Each	25-up Each
DIERVIL				
—irifida	a. 4 ft. (Dwarf Bush Honey			
1.0	silty loam, moist, PH 6.0-7.5,	sun o		shade.
18	to 24 in		.30	
3	to 3 ft	.45	.40	
ŭ	1 100	.55	.50	
DIOSPYR	OS			
- wirgin	niana. 15 ft. (Common Persi	mmon) Silty	clay
	loam, moist, PH 6.0-7.5, sun	or pa	rt shac	le.
2	to 3 ft		.75	
3			1.00	
6			3.50	
8			4.50	
	½ to 1¾ in			
1	3/4 to 2 in	7.00	6.50	
ELEAGNU	JS .			
angus	tifolia. 15 ft. (Russian Olive) well drained, PH 6.0-7.5, su		clay,	moist
18	to 24 in		.35	.30
2	to 3 ft	.50	.45	.40
3	to 4 ft		.55	.50
4			.70	.65
5	to 6 ft		.95	.85
6	to 8 ft		2.25	2.00
8	to 10 ft		3.00	
argen	tea. 12 ft. (Silverberry) Silty drained, PH 6.0-7.5, sun or p	part sh	moist,	well
	to 5 ft		.75	
	to 6 ft		1.00	
—umbel	llata. 12 ft. (Autumn Eleagnus	Silty	clay, n	noist,
2	well drained, PH 6.0-7.5, sun to 3 ft			
3	to 4 ft.		.65	.45 .60
4	to 5 ft.		.85	.75
5	to 6 ft		1.15	1.00
6	to 8 ft.		1.75	1.50
EUONYM			_,,	2.00
alatus	. 8 ft. (Winged Euonymus)	Silty	clay 1	loam
	moist, PH 5.5-7.5, sun or me	dium	shade.	.ouii,
15	to 18 in	.85	.75	.65
18	to 24 in	1.15	1.00	.90
alatus	compacta. 6 ft. (Dwarf W.	inged	Euony	mus)
	Silty clay loam, moist, PH 5.5 ium shade.	Ť	sun or	med-
12	to 15 in	.90	.85	.75
15	to 18 in	1.25	1.15	1.00
-ameri	canus. 8 ft. (Brook Euonymus	Silty	clay l	loam,
	moist, PH 5.5-7.5, sun or par wet soil.	rt shac	de, tole	rates
10	to 24 in.	60	FO	
_			.50	
	to 3 ft. anus. 15 ft. (Winterberry Euo	.85	.75	alarr
bunge	loam, moist, PH 5.5-7.5, sun	nr ma	dium d	ciay,
4	to 5 ft	70	.65	.60
	to 6 ft.	.85	.80	.75
	to 8 ft	1.25		1.00

EUONYMUS — Continued	1-4 Each	5-24 Each	25-up Each
—europaeus. 15 ft. (European Burclay loam, moist, PH 5.5-7.			Silty
18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft.	.45 .60 .75 .85	.40 .55 .65 .80 1.00	.35 .50 .60 .75
—f. carriere. 3 ft. (Glossy Winterc loam, moist, PH 5.5-7.5, sun-	reeper shade	Silty	clay
9 to 12 in. 12 to 15 in. 15 to 18 in.	.60 .70	.55 .65 .75	.50 .60 .70
—f. coloratus. 1 ft. (Red-leaved Windows) clay loam, moist, PH 5.5-7.5,			
12 to 15 in	.60	.55 .65 .75	.50 .60 .70
—f. erecta. 3 ft. (Upright Wintercontrol loam, moist, PH 5.5-7.5, sun			clay
12 to 15 in	.70 .85	.65 .80 1.00	.60 .75
—fortuni radicans. 1 ft. (Wintercreen clay, moist, PH 5.5-7.5, sun			silty
9 to 12 in	.60	.55 .65	.50 .60
f. vegetus. 4 ft. (Largeleaf Wintercloam, moist, PH 5.5-7.5, sur			clay
9 to 12 in. 12 to 15 in. 15 to 18 in.	.90	.65 .80 .95	.60 .75 .90
kiautschovicus (patens). 8 ft. Sar moist, well drained, PH 5.5- 12 to 15 in. 15 to 18 in. 18 to 24 in. 24 to 30 in.	.7.5, st .75 .90 1.25	.65 .85 1.15	clay, hade. .60 .75 1.00
—patens (see kiautschovicus).			
— yedoensis. 10 ft. (Yeddo Euonymus moist, PH 5.5-7.5, sun or par			loam,
2 to 3 ft	$.60 \\ .75$.55 $.65$.50 .60
EXOCHORDIA			
—rasemosa. 10 ft. (Pearl Bush) Med well drained, PH 6.0-7.5- st		loam, n	noist,
18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.40 .50 .60	.35 .45 .55 . 65	.30 .40 .50

FAGUS	1-4 Each		25-up Each
—grandiflora, 60 ft. (American Bed	ech) N	Iedium	loam.
moist, well drained, PH 5 shade, avoid alkaline soil.	0.0-7.0	sun or	part
3 to 4 ft. B&B		4.50	4.00
4 to 5 ft. B&B	6.00		5.00
5 to 6 ft. B&B	9.00	8.00	
-sylvatica. 75 ft. (European Bee	ch) M	edium	loam,
moist, well drained, PH shade.	6.0-7	0, sun-	slight
3 to 4 ft. B&B		5.50	
4 to 5 ft. B&B		7.00	
5 to 6 ft. B&B		10.00	
6 to 8 ft. B&B	15.00	14.00	
8 to 10 ft. B&B	20.00	18.00	
10 to 12 ft. B&B	25.00	22.00	
—sylvatica fastigiata. 25 ft. (Pyranbeech). Medium loam, moi	midal st. we	Europe ell drain	an ied,
PH 6.0-7.0 sun.	1		
6 to 8 ft. B&B	15.00	14.00	
8 to 10 ft. B&B	20.00	18.00	
10 to 12 ft. B&B			
sylvatica heterophylla. 40 ft. (Fer	rnleaf	Beech)	Med-
ium loam, moist, well drain	ied, Pl	H 5.0-7.0), sun
or shade.			
2 to 3 ft. B&B		4.00	
3 to 4 ft. B&B	6.50	6.00	
4 to 5 ft. B&B	11.00	10.00	
-sylvatica pendula. 40 ft. (Weepin	ng Be	ech) Me	dium
loam, moist, well drained, part shade.			
6 to 8 ft. B&B	30.00		
2½ to 3 in. B&B	50.00		
3 to 3½ in. B&B			
-sylvatica riversi. 45 ft. (Rivers P	urple	Beech)	Med-
ium loam, moist, well drain	ed. Pl	H 5.0-7 (). sun
or part shade.	, 1	0.0 1.0	, buii
6 to 8 ft. B&B	30.00	25.00	
2 to $2\frac{1}{2}$ in B&B		40.00	
2½ to 3 in. B&B		60.00	
3 to 3½ in. B&B	80.00	00.00	
3½ to 4 in. B&B			
-sylvatica tricolor. 40 ft. Medium	loam	n. moist	well
drained, PH 5.0-7.0, sun o	r part	shade.	.,
3 in. pots 2 yr. grafts, 1 2-18 in	. 1.75	1.50	
FONTANESIA			
-fortunei. 15 ft. (fortune fontanes	ia). S	andy to	silty
clay, moist, sun or part sh	ade, F		
18 to 24 in	40	.35	.30
2 to 3 ft	50	.45	.40
3 to 4 ft	55	.50	.45
4 to 5 ft	.65	.60	
5 to 6 ft	85	.75	

• PAINES	SVILLE	, OH	10	· · · · · · · · · · · · · · · · · · ·				23
FORSYTHI	A					1-4	5-24	
-interme	dia.	7 f1	+ <i>C</i>	Rorder	Forsyth	Each		
				PH 6.0-				
2 t							.45	.40
								.45
7. 7								.60
								.75
	_			10 ft. (p				
				n loam,				
	art s			ii iouiii,	1110150,	1 11 0.	0 1.0, 1	oun or
2 t						50	.45	.40
3 t								.45
-interme								
				nedium				
				shade.	ioaiii, i	110150,	111	7.0 1.0,
2 t	0.3	ft.	110 1			.50	.45	.40
								.45
								.60
							.80	.75
-ovata.								
				0-7.5, su				100111,
							.50	
							.60	
							.75	
suspens				eeping				edium
				PH 6.0-				
	o 3							.40
3 t	o 4	ft.				.55	.50	.45
4 t	o 5							.60
5 t	o 6	ft				.85	.80	.75
suspens	a fo	riun	i.	7 ft. (I	Fortune	Fors	ythia)	Rich,
n	nediu	ım 1	oan	n, moist,	PH 6.0)-7.5,	sun or	light
S	hade							
							.45	.40
3 t								.45
	o 5						.65	.60
5 t							.80	.75
-viridiss	ima.	5 ft.	$(G_1$	reenstem	Forsyti	hia) F	Rich, m	edium
				PH 6.0-				
	0 3						.45	.40
	o 4						.50	.45
	o 5	I l				.75	.65	.60
FRAXINUS		.	L /1	771. ta A	1 \ 70.07	1.	,	• ,
				White A	sn) wec	num	ioam,	moist,
6	$^{ m PH}_{ m to}$			an. 		2.00	1 75	1 50
8		$\frac{8}{10}$					1.75	1.50
_							$\frac{2.00}{2.50}$	1.75
	to						$\frac{2.50}{2.75}$	2.25
$1\frac{7}{2}$ $1\frac{3}{4}$		2					3.75	3.50
$\frac{194}{2}$	to	$\frac{2}{2}\frac{1}{2}$					5.50	5.00
$2\frac{1}{2}$		3					6.50	6.00
3	to						10.00	
_				ropean <i>E</i>			12.00	moist
F	PH 6.	0 - 7.5	i, st	ın.			,	,
6	to	8					1.75	1.50
8		10					2.00	1.75
11/4		11/2					2.50	2.25
11/2	to		_				3.75	3.50
. 13/4	to	2	in.			6.00	5.50	5.00

FRAXINUS — Continued	1-4 Each	5-24 Each	25-up Each
—lanceolata. 60 ft. (Green Ash) Me PH 6.0-7.5, sun, tolerates we			moist,
6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 3 to 3½ in. 3½ to 4 in.	2.00 2.25 2.75 4.00 6.00 7.00 10.00 15.00	1.75 2.00 2.50 3.75 5.50 6.50 9.00 12.00 17.50	1.50 1.75 2.25 3.50 5.00 6.00 8.00
mandshurica. 75 ft. (Manchurian A moist, PH 6.0-7.5, sun.	sh) M	ledium	loam,
6 to 8 ft. 8 to 10 ft. 11/4 to 11/2 in. 11/2 to 13/4 in.		2.25 2.75 3.00 4.00	2.00 2.50
GINKGO			
—biloba. 60 ft. (Maidenhair Tree) R loam, moist, well drained, F	ich sa H 5.5	andy to -7.5, s	silty un.
5 to 6 ft. 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in. 2 to 2½ in. 2½ to 3 in. 1 3 to 3½ in. 2½ to 4 in. 3 to 5 in.	2.00 3.00 3.50 5.00 7.00 0.00 2.00 5.00 0.00 5.00	1.75 2.75 3.25 4.50 6.50 9.00 11.00 13.00 17.50 30.00 35.00	1.50 2.50 3.00 4.00 6.00 8.00 10.00 12.00
GLEDITSIA			
8 to 10 ft. 1¼ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in.	1.75 2.00 3.00 3.50 5.00 6.00	1.50 1.75 2.75 3.25 4.50 5.50	2.50
—triocanthos inermis. 50 ft. (Thornle Rich, silty clay loam, moist,	ess Ho PH 6.	oney L .0-8.0,	ocust) sun.
40/ 1 0 4	2.50 3.50 6.00 7.00 8.00 1.00 4.00 6.00 2.50	1.65 2.25 3.25 5.50 6.50 7.00 10.00 12.00 15.00 25.00 30.00	1.50 2.00 3.00 5.00 6.00

	1-4 Each	5-24 Each	
GYMNOCLADUS			
—dioeca. 40 ft. (Kentucky Coffee Tr	ree) R	ich, me	edium
loam, moist, PH 6.0-8.0, sun			
6 to 8 ft		3.50	
8 to 10 ft		5.00	
1½ to 1½ in	7.00	6.00	
1½ to 1¾ in	8.00	7.00	
2 to 2½ in	10.00	8.00	
HALESIA			
-carolina (carolina). 14 ft. (Grea	t Silv	erbell)	Rich
medium loam, moist, well d	rained	PH 5	.5-7.5,
sun.			Í
4 to 5 ft		1.35	1.25
5 to 6 ft		1.75	1.50
6 to 8 ft		3.50	
8 to 10 ft	5.50	5.00	
10 to 12 ft	8.00	7.00	
HAMAMELIS			
—vernalis. 8 ft (vernal witchazel).	Mediu	m loar	n,
moist, well drained, PH 5.	5 - 7.5.		,
15 to 18 in	.50	.45	.40
18 to 24 in	.60	.55	.50
—virginiana. 15 ft. (Witch-Hazel) Me	edium	loam,	moist,
well drained, PH 6.0-7.0, su	n-med:	ium sh	ade.
2 to 3 ft		.60	
3 to 4 ft			
4 to 5 ft	1.25	1.00	
HEDERA			
—helix. 20 ft. (English Ivy) Medium	loam,	moist	, well
drained, PH 6.0-7.5, partia	l shac	le-shad	
1 year, 2½ in. pots	.35	.30	.25
2 year, 3 in. pots	aliah I	.4U	.35
loam, moist, well drained,	Dr. e (.vy) we	eatum
shade-shade.	F11 0.0)-1.0, p	aitiai
1 year, $2\frac{1}{4}$ in. pots	40	.35	.30
2 year, 3 in. pots	50	.45	.40
HIBISCUS — Syriacus. 15 ft. (Althe			
silty loam, moist, PH 6.5-7.5,	a) Dee	r nort o	uy to
—anemonaeflorus — double rose	Sull U	L part	silaue.
—ardens — double violet			
—banner — double white, red stripe	S		
—coelestis — single blue	D		
—lucy — double red			
—pulcherrima — double flesh, red	center		
—totus albus — single white			
18 to 24 in	.40	.35	.30
2 to 3 ft		.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
HYDRANGEA			
-arborescens grandiflora. 6 ft. (Hil	ls of	Snow)	Med-
ium to silty clay loam, mois	t, PH	6.5-8.0	, sun-
slight shade.			-
12 to 18 in	.35	.32	.30
18 to 24 in		.40	.35
2 to 3 ft	.60	.55	.50

ZO THE KALLAT	BKUTT	EK3_CON	MPAINT
	1-4	5-24	25-up
HYDRANGEA — Continued	Each	Each	Each
—nikko blue. 3 ft. (Hardy blue hy loam, moist, PH 6.0-7.5, sun		ea) Me	edium
9 to 12 in			.40
12 to 15 in		.65	
15 to 18 in			.75
—paniculata grandiflora. 7 ft. (P			
Medium to silty clay loam, sun.			
12 to 18 in	.35	.30	.25
18 to 24 in	.45 55	.40 .50	.35 .45
3 to 4 ft		.65	
TINDEDICTIA			
HYPERICUM	4\ C-		
—aureum. 4 ft. (Golden St. Johnswo ium loam, moist, well dra sun-slight shade.			
18 to 24 in	.45	.40	.35
2 to 2½ ft	.50	.45	.40
2½ to 3 ft	.60	.55	.50
—densiflorum. 4 ft. (St. Johnswort) loam, moist, well drained, slight shade.			
18 to 24 in	.45		.35
2 to 2½ ft		.45	
2½ to 3 ft		.55	
—patulum henryi. 4 ft. (Henry St.		.65	
to medium loam, moist, 6.5-8.0.	well	drained	, PH
12 to 15 in	.35		.25
15 to 18 in	.40	.35	.30
18 to 24 in		.55	.50
—prolificum. 5 ft. (Shrubby St. Joh medium loam, moist, well d sun-slight shade.			
18 to 24 in	.45	.40	.35
2 to 2½ ft	.50	.45	.40
2½ to 3 ft	.60	.55	.50
3 to 4 ft	.70	.65	.6 0
ILEX			
—crenata 10 ft. (Japanese Holly) me well drained, PH 5.5-7.0.		loam, 1	moist,
12 to 15 in. B&B	2.00	1.75	
15 to 18 in. B&B	2.50	2.25	
		3.00	
—crenata convexa 10 ft. (convexles	of Jap	anese	Holly
medium loam, moist, well part shade, PH 5.5-7.0.	draii	ned, su	in or
12 to 15 in. B&B	2.75	2.50	
15 to 18 in. B&B	3.50	3.00	

	1-4	5-24	25-up
ILEX — Continued	Each	Each	Each
—glabra. 5 ft. (Ink Berry) Medium 4.5-6.0, sun or shade.	·	moist	, PH
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 3½ ft. B&B 3½ to 4 ft. B&B	2.50 3.00 3.50 4.50 5.50	1.65 2.25 2.75 3.25 4.00 5.00 6.00	1.50 2.00 2.50 3.00
—opaca. 20 ft. (American Holly) Sa	indy to	silty	clay,
moist, well drained, PH 5.0-7 12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 6 to 8 ft. B&B	2.25 3.00 3.50 25.00	2.00 2.75 3.25 22.00	1.75 2.50 3.00
—verticilata. 6 ft. (Winterberry) loam, moist, well drained, part shade.	PH 5.0-		
18 to 24 ft		.55 .80	.50 .70
JUGLANS			
— cinerea. 75 ft. (Butternut) Medium 6.0-7.5, sun.	n loam,	, moist	, PH
6 to 8 ft		$\frac{4.00}{6.00}$	
—nigra. 80 ft. (Black Walnut) Med	dium l	oam, r	noist,
PH 6.0-7.5, sun. 6 to 8 ft. 8 to 10 ft. 1½ to 2 in. 2 to 2½ in. 2½ to 3 in.	$4.50 \\ 5.50 \\ 10.00$	3.50 4.00 5.00 8.00 15.00	
—sieboldiana. 50 ft. (Japanese Waln moist, PH 6.0-7.5, sun.	ut) Me	dium	loam,
6 to 8 ft	4.50	$3.00 \\ 4.00 \\ 5.00$	
JUNIPERUS			
—chinensis. 20 ft (Chinese Juniper clay, moist, well drained, PI 5 to 6 ft. B&B	I 5.5-7.		
—chinensis columnaris glauca. 20 Juniper) Medium to silty			
drained, PH 5.5-7.0, sun. 18 to 24 in. B&B 2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B	$\frac{3.50}{4.50}$	3.25	3.00
—chinensis mascula. 12 ft. Medium t	o silty	clay, r	noist,
well drained, PH 5.5-7.0, sur 2 to 2½ ft. B&B	$\frac{3.50}{4.50}$	3.25 4.25 5.25	3.00 4.00 5.00

28		THE	KALLAY	BROTH	ERS COM	MPANY
JUNIPERUS				1-4 Each	5-24 Each	25-up Each
	pfitzeriana. silty clay, n n.					
15 to 18 to 24 to 30 to	15 in. spread 18 in. spraed 24 in. spread 30 in. spread 36 in. spread	ing Baing	&B &B &B &B	2.75 3.25 4.00 5.00	$3.00 \\ 3.75 \\ 4.50$	1.50 2.25 2.75
to 12 to 15 to 18 to 24 to 30 to	na glauca 6 ft silty clay, w 15 in. B&B 18 in. B&B 24 in. B&B 30 in. B&B	ell dr	ained, I	2.00 2.75 3.25 4.00 5.00	-7.0, st 1.75 2.50 3.00 3.75 4.50	1.50 2.25 2.75 3.50
12 to 15 to 18 to	na Kallay's C 15 in. B&B 18 in. B&B 24 in. B&B			2.25 2.75 3.00	2.00 2.50 2.75	1.75 2.25
— chinensis to sur	sargenti. 1½ silty clay, m	e ft. (S	Sargent well dr	Junipained,	er) Me PH 5.	dium 5-7.0,
15 to 18 to	15 in. B&B 18 in. B&B 24 in. B&B s depressa. 2			3.00 3.75	2.25 2.75 3.50	2.00 2.50
PH 12 to 15 to 18 to 24 to 30 to	n to silty classes to s			2.00 2.50 3.00 3.50 4.00	1.75 2.25 2.75 3.25 3.75	
tra mo 12 to 1 — co mmunis	te Juniper) ist, well drai 15 in. B&B depressa va y clay loam, i	Medined,	um to PH 5.5- aped 1	silty -7.0, su 2.25 0 ft.	clay] in. 2.00 Mediu	n to
18 to 2 24 to 3 30 to 3	18 in. B&B			3.00 3.50 4.00	2.25 2.75 3.25 3.75	
to 5.5-	hibernica. 1 silty clay lo 7.0, sun.	am, n	noist, v	vell di	r) Med rained,	dium PH
24 to 3 30 to 3 —excelsa st to s	24 in. B&B 30 in. B&B 36 in. B&B ricta. 12 ft. (silty clay, mo	Spine	y Greel	2.00 2.75 x Junij		
15 to 1 18 to 2	5 in. B&B 8 in B&B 4 in. B&B 0 in. B&B			2.25 2.75	1.75 2.00 2.50 3.00	1.50 1.75 2.25

T T T T T T T T T T T T T T T T T T T			
JUNIPERUS — Continued	1-4 Each	5-24 Each	25-up Each
—horizontalis plumosa. 2 ft. (Andorra to silty clay loam, moist, we 7.0, sun.			
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	$\frac{2.50}{3.00}$	$2.25 \\ 2.75$	
—horizontalis. 1 ft. (Creeping Junipe clay, moist, well drained, F slight shade.	er) Sa PH 5.5	ndy to -7.0, su	silty in or
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	$\frac{2.50}{3.00}$	1.75 2.25 2.75 3.25	1.50 2.00 2.50 3.00
—horizontalis douglasi. 1 ft. (Creeps to silty clay, moist, well dra sun or part shade.	ing Sa ained,	vin) S PH 5.	andy 5-7.0,
12 to 15 in. B&B	$\frac{2.50}{3.00}$	1.75 2.25 2.75 3.25	1.50 2.00 2.50 3.00
—horizontalis glauca. 1 ft. (Blue C Sandy to silty clay, moist, 5.5-7.0, sun or part shade.			
12 to 15 in. B&B	$\frac{2.50}{3.00}$	1.75 2.25 2.75 3.25	1.50 2.00 2.50 3.00
—sabina. 5 ft. (Savin Juniper) San moist, well drained, PH 5.5-			clay,
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B	2.00 2.50 3.00		1.50 2.00 2.50 3.00
sabina tamariscifolia. 1½ ft. (Tamari silty clay, moist, well drained 12 to 15 in. B&B	l, PH	5.5-7.0,	
15 to 18 in. B&B	$\frac{3.00}{3.50}$	2.75 3.25	$\frac{2.50}{3.00}$
—sabina von ehron. 10 ft. Sandy to well drained, PH 5.5-7.0, sun	n.		
12 to 15 in. B&B	2.50	1.75 2.25 2.75	1.50 2.00 2.50
—scopularum Chandlers Blue. 25 ft. silty clay, moist, well drained			
2 to 2½ ft. B&B	$3.50 \\ 4.50$	3.25 4.25 5.00	$\frac{3.00}{4.00}$
—scopularum hill's silver. 20 ft. Med clay, moist, well drained, Pl			
2 to 2½ ft. B&B	$3.50 \\ 4.50$	3.25	3.00 4.00

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	1-4	5-24	25-up
JUNIPERUS — Continued	Each	Each	Each
-squamata meyeri. 4 ft. (Meyer's	Junig	per) Me	dium
loam to silty clay, moist, w	ell drai	ined, PI	H 5.5-
7.0, sun.	0.00	4.55	1.50
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B		2.75	2.50
24 to 30 in. B&B	3.50	3.25	3.00
-virginiana. 25 ft. (Red Cedar) Me	dium	loam to	silty
clay, moist, well drained, P			
2 to 2½ ft. B&B		2.75	2.50
$2\frac{1}{2}$ to 3 ft. B&B		3.25	3.00
3 to 4 ft. B&B		4.25	4.00
4 to 5 ft. B&B		4.75	
5 to 6 ft. B&B			
6 to 7 ft. B&B			
7 to 8 ft. B&B	11.00	10.00	
-vir. burki, syn. virg-venusta. 15	t. Med	lium lo	am to
silty clay, moist, well drain			
2 to 2½ ft. B&B			3.00
2½ to 3 ft. B&B		4.25	4.00
3 to 4 ft. B&B		5.00	1.00
virg. canaerti. 18 ft. (Cannert R			dium
loam to silty clay, moist, 5.5-7.0, sun.	wen	uramed	, гп
2 to 2½ ft. B&B	2.50	3.25	3.00
2½ to 3 ft. B&B			$\frac{3.00}{4.00}$
3 to 4 ft. B&B		5.00	4.00
			7.5
-virg. elegantissima lee. 5 ft. (Gol			
ium loam to silty clay, n PH 5.5-7.0, sun.	ioist, v	ven ar	amea,
2 to 2½ ft. B&B	2.50	3.25	3.00
		$\begin{array}{c} 3.25 \\ 4.25 \end{array}$	3.00
2½ to 3 ft. B&B	5.50		
		5.00	
-virg. glauca. 20 ft. (Blue Cedar			
silty clay, moist, well drain			
2 to 2½ ft. B&B			3.00
2½ to 3 ft. B&B			4.00
3 to 4 ft. B&B			5.00
-virg. keteleeri. 15 ft. Medium 1			clay,
moist, well drained, PH 5.5			
2 to 2½ ft. B&B		3.25	3.00
2½ to 3 ft. B&B	4.50	4.25	4.00
3 to 4 ft. B&B	5.50		5.00
4 to 5 ft. B&B		6.50	
—pyramidaformia. 20 ft. (Hill's Pyra	amid J	uniper)	Med-
ium loam to silty clay, mois	t, well	draine	d, PH
5.5-7.0, sun.			
2 to 2½ ft. B&B	3.50	3.25	3.00
	0.00		4.00
$2\frac{1}{2}$ to 3 ft. B&B	4.50		
	4.50		
-virg. schotti. 18 ft. (Schott's Red C	. 4.50 edar) 1	Ie dium	loam
— virg. schotti. 18 ft. (Schott's Red C to silty clay, moist, well d sun.	4.50 edar) I rained	Ie dium	loam
-virg. schotti. 18 ft. (Schott's Red C to silty clay, moist, well d sun. 2 to 2½ ft. B&B	4.50 edar) I rained	Ie dium	loam. 5-7.0,
-virg. schotti. 18 ft. (Schott's Red C to silty clay, moist, well d sun. 2 to 2½ ft. B&B 2½ to 3 ft. B&B	4.50 edar) I rained	Medium , PH 5. 3.25	loam 5-7.0,
-virg. schotti. 18 ft. (Schott's Red C to silty clay, moist, well d sun. 2 to 2½ ft. B&B	4.50 edar) I rained 3.50 4.50	Medium , PH 5.	loam. 5-7.0,

	1-4 Each	5-24 Each	25-up
KALMIA	Lucii	Edell	Lucii
—latifolia. 6 ft. (Mountain Laurel)	777000	dew on	nontr
loom maint mail during	TOTT	asy or	peaty
loam, moist, well drained,	PH	4.5-6.0,	sun-
shade, shade in hot climate.			
15 to 18 in. B&B	3.00	2.75	2.50
18 to 24 in. B&B	3.50	3.25	3.00
24 to 30 in. B&B	4.50	4.25	4.00
30 to 36 in. B&B	5.50	5.25	5.00
KERRIA	0.00	0.20	0.00
	. 10. 0. 10. 0	an Ironn)
—japonica pleniflora 4 ft. (double ja			
Rich medium loam, moist, PI			•
15 to 18 in	.60	.50	
18 to 24 in	.70	.60	
KOELREUTERA			
—paniculata. 25 ft. (Goldenrain Tr	2e) R	lich me	dium
loam, moist, PH 6.0-7.5, sun.	CC/ 10	11011, 1110	arum
	1 00	05	.75
18 to 24 in			.13
2 to 3 ft	1.25	1.00	
KOLKWITZIA			
—amabilis. 6 ft. (Beautybush) San	dy t	o silty	clay,
moist, PH 6.0-7.5, sun or slip	ght sh	nad e .	
18 to 24 in		.55	.50
2 to 3 ft			.60
3 to 4 ft			.00
LARIX	.00	.10	
		J 1.	
—deciduous. 60 ft. (European larch	med	atum 10	am,
well drained, PH 5.0-6.5.	4 0 0		
3 to 4 ft. B&B			
8 to 10 ft. B&B	.6.00	15.00	
LABURNUM			
-vossi. 20 ft. (Golden Chain) Rich	med	lium lo	am.
moist, PH 6.0-8.0, sun.			,
3 to 4 ft. B&B	5.00	4.50	4.00
4 to 5 ft. B&B			5.50
5 to 6 ft. B&B			
6 to 8 ft. B&B	.0.00	9.00	8.00
LESPEDEZA			
—thunbergi (penduliflorum) (Bushclov	zer) N	<i>I</i> ledium	loam,
dry-moist, PH 6.5 - 7.5 , sun.			
2 year	.70	.65	.60
3 year		.80	.75
LEUCOTHOE			
	thoe	Woods	v or
—catesbaei. 6 ft. (Drooping Leuco			
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well dra			
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well dra shady location.	ained,	, PH 4.	5-6.0 ,
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	ained, 2.50	, PH 4. 2.25	5-6.0, 2.00
—catesbaei. 6 ft. (Drooping Leucopeaty loam, moist, well drashady location. 12 to 15 in. B&B	ained, 2.50 3.00	2.25 2.75	5-6.0, 2.00 2.50
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	ained, 2.50 3.00	2.25 2.75	5-6.0, 2.00
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	ained, 2.50 3.00	2.25 2.75	5-6.0, 2.00 2.50
—catesbaei. 6 ft. (Drooping Leucopeaty loam, moist, well drashady location. 12 to 15 in. B&B	2.50 3.00 3.75 Each	2.25 2.75 3.50	5-6.0, 2.00 2.50 3.00
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	2.50 3.00 3.75 Each 1-24	2.25 2.75 3.50 Each 25-249	2.00 2.50 3.00 Each
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	2.50 3.00 3.75 Each 1-24 ndy	2.25 2.75 3.50 Each 25-249	2.00 2.50 3.00 Each
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	2.50 3.00 3.75 Each 1-24 ndy	2.25 2.75 3.50 Each 25-249	2.00 2.50 3.00 Each
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B	2.50 3.00 3.75 Each 1-24 ndy	2.25 2.75 3.50 Each 25-249	2.00 2.50 3.00 Each
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B. 15 to 18 in. B&B. 18 to 24 in. B&B. LIGUSTRUM —amurense. 12 ft. (Amur Privet) Saclay, moist, PH 6.0-7.5, sun-street to 18 in.	2.50 3.00 3.75 Each 1-24 ndy hade.	2.25 2.75 3.50 Each 25-249 loam to	5-6.0, 2.00 2.50 3.00 Each 250-up silty
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B. 15 to 18 in. B&B. 18 to 24 in. B&B. LIGUSTRUM —amurense. 12 ft. (Amur Privet) Sa clay, moist, PH 6.0-7.5, sun-section 18 to 24 in., 3 canes and up.	2.50 3.00 3.75 Each 1-24 ndy hade. .15	2.25 2.75 3.50 Each 25-249 loam to	5-6.0, 2.00 2.50 3.00 Each 250-up silty .10 .13
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B. 15 to 18 in. B&B. 18 to 24 in. B&B. LIGUSTRUM —amurense. 12 ft. (Amur Privet) Saclay, moist, PH 6.0-7.5, sun-section 12 to 18 in. 18 to 24 in., 3 canes and up. 2 to 3 ft.	2.50 3.00 3.75 Each 1-24 ndy hade. .15 .18	2.25 2.75 3.50 Each 25-249 loam to .12 .15 .20	5-6.0, 2.00 2.50 3.00 Each 250-up silty .10 .13 .18
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B. 15 to 18 in. B&B. 18 to 24 in. B&B. LIGUSTRUM —amurense. 12 ft. (Amur Privet) Saclay, moist, PH 6.0-7.5, sun-section 12 to 18 in. 18 to 24 in., 3 canes and up. 2 to 3 ft. 3 to 4 ft.	2.50 3.00 3.75 Each 1-24 ndy hade. .15 .18 .25	2.25 2.75 3.50 Each 25-249 loam to .12 .15 .20 .27	5-6.0, 2.00 2.50 3.00 Each 250-up silty .10 .13 .18 .25
—catesbaei. 6 ft. (Drooping Leuco peaty loam, moist, well drashady location. 12 to 15 in. B&B. 15 to 18 in. B&B. 18 to 24 in. B&B. LIGUSTRUM —amurense. 12 ft. (Amur Privet) Saclay, moist, PH 6.0-7.5, sun-section 12 to 18 in. 18 to 24 in., 3 canes and up. 2 to 3 ft.	2.50 3.00 3.75 Each 1-24 ndy hade. .15 .18	2.25 2.75 3.50 Each 25-249 loam to .12 .15 .20	5-6.0, 2.00 2.50 3.00 Each 250-up silty .10 .13 .18

32 THE KALLAY	BROTH	ERS COM	MPANY
	1-4	5-24	25-up
LIGUSTRUM — Continued	Each	Each	Each
—ibolium. 10 ft. (Hardy California l	Privet)	Sandy	loam
to silty clay, moist, PH 6.0-	7.5. sur	-shade	,
12 to 18 in	.15	.12	.10
18 to 24 in		.15	.13
2 to 3 ft	.25	.20	.18
-obtusifolium (ibota.) 8 ft. (Chin	ese Pr	rivet) S	Sandy
loam to silty clay, moist, Ph	f 6.0-7.	5, sun-s	shade.
18 to 24 in	.35	.30	.25
2 to 3 ft		.35	.30
3 to 4 ft		.45	.40
-ibota regelianum. 6 ft. (Regal P	rivet)	Sandy	loam
to silty clay, moist, PH 6.0-			
12 to 18 in		.30 $.40$.25 .35
18 to 24 in		.45	.40
—ovalifolium. 10 ft. (California P			
to silty clay, moist, PH 6.0-			
12 to 18 in., 2 canes and up		.09	.08
18 to 24 in., 3 canes and up			.12
2 to 3 ft., 4 canes and up		.16	.15
-vicary. 5 ft. (Golden ibota privet))		
Sandy loam to silty clay,	moist,	PH 6.0-	7.5,
sun or shade.	5.0	45	.40
12 to 18 in		.45 .55	.50
	onder !	ann to	ciltar
—vulgare. 10 ft. (English Privet) S			silty
clay, moist, PH 6.0-7.5, su	n-shad	e.	silty
	n-shad 20		silty
clay, moist, PH 6.0-7.5, su 12 to 18 in	n-shad 20 25 35	e. .15 .20 .30	silty
clay, moist, PH 6.0-7.5, su 12 to 18 in 18 to 24 in	n-shad 20 25 35	e. .15 .20	silty
clay, moist, PH 6.0-7.5, su 12 to 18 in	n-shad 20 25 35 45	e. .15 .20 .30 .40	Each
clay, moist, PH 6.0-7.5, su 12 to 18 in	n-shad 20 25 35 45	e15 .20 .30 .40	
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft.	n-shad 20 25 35 45	e. .15 .20 .30 .40	Each
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu)	n-shad 20 25 35 45	e. .15 .20 .30 .40	Each
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA	n-shad 20 25 35 45 Each 1-4	e. .15 .20 .30 .40 Each 5-24	Each 25-up
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy	n-shad 20 25 35 45 Each 1-4	e15 .20 .30 .40 Each 5-24	Each 25-up moist,
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha	n-shad 20 25 35 45 Each 1-4	e15 .20 .30 .40 Each 5-24	Each 25-up moist, t soil.
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy	n-shad 20 25 35 45 Each 1-4	e. .15 .20 .30 .40 Each 5-24	Each 25-up moist,
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in.	n-shad 20 25 35 45 Each 1-4 to clay de, sta 50 55	e. .15 .20 .30 .40 Each 5-24	Each 25-up moist, t soil.
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft.	n-shad 20 25 35 45 Each 1-4 to clay de, sta 50 55	e15 .20 .30 .40 Each 5-24 loam, : nds we .45 .50	Each 25-up moist, t soil. .40 .45
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON	n-shade 20 25 35 45 Each 1-4 to clay de, sta 50 55 70	e15 .20 .30 .40 Each 5-24 loam, : nds we .45 .50 .65	Each 25-up moist, t soil. .40 .45 .60
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R	n-shade .20 .25 .35 .45 Each 1-4 .50 .55 .70 ich, m	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65	Each 25-up moist, t soil. .40 .45 .60
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON	n-shade .20 .25 .35 .45 Each 1-4 .50 .55 .70 ich, m	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65	Each 25-up moist, t soil. .40 .45 .60
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R moist, well drained, PH 6	n-shade .20 .25 .35 .45 Each 1-4 to clay de, state .50 .55 .70	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65 edium sun or	Each 25-up moist, t soil. .40 .45 .60
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R moist, well drained, PH 6 shade. 6 to 8 ft. 8 to 10 ft.	n-shade .20 .25 .35 .45 Each 1-4 to clay de, sta .50 .55 .70 ich, m .0-7.0, .3.00 .3.50	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65 edium sun or 2.75 3.25	Each 25-up moist, t soil. .40 .45 .60 loam, part 2.50 3.00
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LINDEN (see Syringa) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R moist, well drained, PH 6 shade. 6 to 8 ft. 8 to 10 ft. 1½ in.	n-shade .20 .25 .35 .45 Each 1-4 .50 .55 .70 .ich, m .0-7.0, .3.00 .3.50 .4.00	e15 .20 .30 .40 Each 5-24 loam, nds we .45 .50 .65 edium sun or 2.75 3.25 3.75	Each 25-up moist, t soil. .40 .45 .60 loam, part 2.50 3.00 3.50
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R moist, well drained, PH 6 shade. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1½ to 1¾ in.	n-shade .20 .25 .35 .45 Each 1-4 to clay de, sta .50 .55 .70 ich, m .0-7.0, .3.00 .4.00 .6.00	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65 edium sun or 2.75 3.25 3.75 5.50	Each 25-up moist, t soil. .40 .45 .60 loam, part 2.50 3.00 3.50 5.00
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R moist, well drained, PH 6 shade. 6 to 8 ft. 8 to 10 ft. 1½ to 1½ in. 1½ to 1¾ in. 1¾ to 2 in.	n-shade .20 .25 .35 .45 Each 1-4 to clay de, state .50 .55 .70 ich, m .0-7.0, .3.50 .4.00 .6.00 .7.00	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65 edium sun or 2.75 3.25 3.75 5.50 6.50	Each 25-up moist, t soil. .40 .45 .60 loam, part 2.50 3.00 3.50
clay, moist, PH 6.0-7.5, su 12 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LILAC (see Syringa) LINDEN (see Tiliu) LINDERA —benzoin. 12 ft. (Spicebush) Sandy PH 4.5-6.0, sun or part sha 18 to 24 in. 2 to 3 ft. 3 to 4 ft. LIRIODENDRON —tulipifera. 60 ft. (Tulip Tree) R moist, well drained, PH 6 shade. 6 to 8 ft. 8 to 10 ft. 1½ to 1¾ in. 1½ to 1¾ in.	n-shade .20 .25 .35 .45 Each 1-4 to clay de, state .50 .5570 ich, m 6.0-7.0, .3.00 .4.00 .7.00 .17.50	e15 .20 .30 .40 Each 5-24 loam, 1 nds we .45 .50 .65 edium sun or 2.75 3.25 3.75 5.50	Each 25-up moist, t soil. .40 .45 .60 loam, part 2.50 3.00 3.50 5.00

TATILESTIELE, OTTO			
LIQUIDAMBER	1-4 Each	5-24 Each	25-up Each
	. 1		1
—styraciflua. 50 ft. (Sweet Gum) Rimoist, PH 5.5-7.0, sun.	icn, n	nealum	loam,
5 to 6 ft		2.00	
6 to 8 ft		3.50	
2½ to 3 in			
3½ to 4 in	25.00	22.50	
4 to 5 in		30.00	
5 to 7 in., price on requ	uest		
			~ -
—bella albida. 8 ft. (White Bell Holoam to silty clay, moist, PH			
2 to 3 ft			.35
3 to 4 ft			.45
4 to 5 ft			.60 .75
—bella rosea. 8 ft. (Pink Bell Ho			
loam to silty clay, moist, PH			
2 to 3 ft	.45	.40	.35
3 to 4 ft			.45 .60
5 to 6 ft			.75
—fragrantissima. 8 ft. (Winter Hone	eysuc.	kle) Me	edium
loam to silty clay, moist	well	drain e d	l, PH
6.0-7.5, sun-med. shade. 2 to 3 ft	50	.45	.40
3 to 4 ft			.50
-gold flame. 15 ft., Sandy loam to sil	ty cla	y, dry-	moist,
PH 6.0-8.0, sun or part shade 2 years No. 1		.40	
—halliana. 15 ft. (Hall's Japan Ho			Sandy
loam to silty clay, dry-mois			
or part shade.	กก	10	1.0
2 year No. 1 \$150 per M 3 year No. 1	.22	.20	.16 .18
-korolkowi floribunda. 10 ft. (Blue			
Sandy loam to silty clay, r			
18 to 24 in		.55	.50
2 to 3 ft		.65 .80	.60 $.75$
—maacki. 10 ft. (Amur Honeysuckle			
silty clay, dry-moist, PH shade.			
	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft		.65	.60
— morrowi. 8 ft. (Morrow Honeysuc to silty clay, moist, PH 6.0-7.	ekle) 5. sun	Sandy -part s	loam hade
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55		.45
4 to 5 ft	.75	.65	.60

34 THE KALLAT	DICOTA	1210 00.1	
LONICERA — Continued	1-4 Each	5-24 Each	25-up Each
	1 . 1		ail4**
—morrowi yellow fruited. 8 ft. Sa clay, moist, PH 6.0-7.5, sun	-part s	snade.	
2 to 3 ft	.50	.45	.40
3 to 4 ft	.55	.50	.45
4 to 5 ft	.75	.65	.60
-ruprechtiana. 10 ft. (Manchurian I	Ioneys	uckle) S	Sandy
loam to silty clay, moist, slight shade.	PH	6.0-7.5,	sun-
2 to 3 ft	.45	.40	.35
3 to 4 ft	55	.50	.45
4 to 5 ft	.75	.65	
—sempervirens. 15 ft. (Scarlet Tru to silty clay, moist, PH 6.0-	mpet) -7.5, si	Sandy in.	loam
2 year No. 1	.40	.35	.30
3 year No. 1			.40
—standishi. 5 ft. Medium loam to			noist.
PH 6.0-7.5, sun-partial sha	de.		.40
18 to 24 in	00	.55	.50
2 to 3 ft	00	.65	
3 to 4 ft	10		
syringantha. 4 ft. (Lilac Honeysuc to silty clay, moist, PH 6.0-	-7.5, st	ın.	
2 to 3 ft	. .6 0	.55	.50
3 to 4 ft	80	.70	
-tatarica abla. 10 ft. (White Tata	arian	Honeysı	ickle)
Sandy loam to silty clay, sun-part shade.	moist	, PH 6.	0-7.5,
2 to 3 ft	45	.40	.35
	55	.50	.45
3 to 4 ft			.60
5 to 6 ft	85	.80	.75
—tatarica rosea grandiflora. 10 ft. S clay, moist, PH 6.0-7.5, sun	-part s	shade.	
2 to 3 ft		.40	.35
3 to 4 ft	55	.50	.45
4 to 5 ft	75	.65	.60 .75
5 to 6 ft			
—tatarica sibirica. 10 ft. (Red Tat Sandy loam to silty clay,	arian moist	Honeysu , PH 6	0-7.5
sun-part shade. 2 to 3 ft.	50	.45	.40
		.50	.45
3 to 4 ft		.65	.60
— zabeli. 10 ft. (New Red) Sandy moist,, PH 6.0-7.5, sun-par	t shad	le.	
2 to 3 ft		.50	.45
3 to 4 ft	60	.55	.50
LYCIUM			
Chinese. 10 ft. (Chinese Matrin	nony	Vine) S	Sandy
loam to silty clay, moist	, PH	6.0 - 7.5,	sun-
partial shade.			
2 to 3 ft	40	.35	.30
3 to 4 ft		.40	.35
4 to 5 ft,		.45	

MAGNOLIA	1-4 Each		25-up Each
MAGNOLIA			
—acuminata. 70 ft. (Cucumber loam, moist, well drained			
3 to 4 ft. B&B			
4 to 5 ft. B&B			
5 to 6 ft. B&B	9.00	8.00	
6 to 8 ft. B&B	11.00	10.00	
8 to 10 ft. B&B			
10 to 12 ft. B&B	18.00	16.00	
—soulangeana. 18 ft. (Saucer Mag loam, moist, well draine part shade.			
18 to 24 in. B&B	3.50	2 25	3.00
2 to 3 ft. B&B			4.00
3 to 4 ft. B&B			1.00
4 to 5 ft. B&B	12.00	10.00	
Broad, transplanted spec			aleun
height, dug with 36 inch	n balls.		quais
10x10 ft. B&B Spec			
—soulangeana. Tree Form. 20 ft.	Same as	above.	
6 to 8 ft. B&B			
8 to 10 ft. B&B			
10 to 12 ft. B&B, 36" ball	50.0 0	45.00	
-soulangeana nigra. 18 ft. (Dark	k Red) I	Rich me	dium
loam, moist, well drain partial shade.			
2 to 3 ft. B&B	5.00	4.50	
3 to 4 ft. B&B	7.50	7.00	
6 to 8 ft. B&B Spec	3 0 . 00		
—stellata. 8 ft. (Star Magnolia)	Rich m	edium	loam
moist, well drained, PH	£ 5.5-7.0	. sun-p	artial
shade.	2 0.0 1.0	, ban p	ar trai
6 to 8 ft. B&B	25.00	20.00	
6 to 8 ft. B&B Spec	3 0.00		
-virginiana (glauca). 20 ft. (Swee		Pich mo	dium
loam, moist, PH 5.0-6.5,			dium
18 to 24 in. B&B		2.25	2.00
2 to 3 ft. B&B		3.25	3.00
3 to 4 ft. B&B		4.25	4.00
4 to 5 ft. B&B		5.00	2.00
5 to 6 ft. B&B		7.00	
6 to 8 ft. B&B		10.00	
8 to 10 ft. B&B		15.00	
10 to 12 ft. B&B	25.00	20.00	
MANIONIA			
MAHONIA			
-acquifolium. 5 ft. (Oregon Ho			
medium loam, dry-moist			
shade.		, 4	
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B	3. 00	2.75	2.50

	1-4 Each	5-24 Each	25-up Each
MALUS			
-arnoldiana. 10 ft. (Arnold Crab) flowers, small yellow fruit silty clay, moist, PH 6.0-7.5, 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	t. San sun-r .80 1.00 1.50 2.25	dy loa bart sha .70 .85 1.35 2.00	m to
-coronaria. 15 ft. (Wild Sweet Cra	b) Clu	istered	rose-
pink flowers, yellowish frui silty clay, moist, PH 6.0-7.	its. Sa 5, sun	nay 108 -part s	am to shade.
4 to 5 ft	1.50 2.25 3.50	1.25 2.00 3.25 4.50	
dolga 15 ft. White, red fruit. Sa clay, PH 6.0-7.5 sun, part sl	ndy 1 had e .	oam to	silty
2 to 3 ft	.80 1.00 1.50	.85 1.35	
-floribunda. 18 ft. (Japanese Flow	ering	Crab)	Rose-
red flowers, small red fruit silty clay, moist, PH 6.0-7.5, 2 to 3 ft	.80 1.00 1.50	.70 .85 1.35 2.00	m to shade.
-floribunda atrosanguinea. 20 ft. (C			
flowering, buds and flower yellow fruit, sandy loam to PH 6.0-7.5, sun-partial shad 2 to 3 ft	silty de. .80 1.00 1.50 2.25		
			imaon
flowers, round, red fruit, se clay, moist, PH 6.0-7.5, sur	andy 1 n-part	loam to shade.	silty
2 to 3 ft		.70 .85	.60 .75
4 to 5 ft. 5 to 6 ft. 6 to 8 ft.	$1.50 \\ 2.25$	1.35	1.25 1.75 3.00
—halliana parkmannii. (Parkman's (
rose-pink flowers, sandy le moist, PH 6.0-7.5, sun-part s		o silty	ciay,
2 to 3 ft		.70 1.25	
4 to 5 ft	2.00	1.75 2.25	

MALUS — Continued	1-4 Each	5-24 Each	25-up Each
-ioensis. 20 ft. (Prairie Crab) Sir	ngla r	aink flo	marc
greenish-fruit, sandy loam t	n gilts	v clav i	moist
PH 6.0-7.5, sun-partial shad	de afri	y clay, i	110151,
6 to 8 ft		3.25	
8 to 10 ft.		4.50	
—ioensis plena. 12 ft. (Bechtel's C	rab)	Double	pink
flowers, very showy, sandy	loam	to silty	ciay,
moist, PH 6.0-7.5, sun-part			0.5
2 to 3 ft		1.00	.85
3 to 4 ft		1.35	1.25
4 to 5 ft		2.00	
5 to 6 ft			
6 to 8 ft	5.00	4.50	
-micromalus 10 ft. (Midgetcrab) s	single	pink. S	Sandy
loam to silty clay, moist, PI	H 6.0-	7.5. Sun	. part
shade.			, , ,
2 to 3 ft	.80	.70	
3 to 4 ft		.85	
4 to 5 ft			
5 to 6 ft	2.25	2.00	
-niedzwetzkyana. 12 ft. (Redvei	n Cr		rnlish
leaves, deep pink flowers,			
loam to silty clay, moist, PH	6 0-7	5 cun-n	artial
shade.	0.0-1.	., san-p	ai tiai
2 to 3 ft	20	.70	.60
3 to 4 ft			.75
4 to 5 ft			1.25
			1.75
		$\frac{2.00}{3.25}$	
6 to 8 ft. (Parala Crah)			3.00
—purpurea. 20 ft. (Purple Crab).			
flowers, dark red fruit, sand	y ioan	r to surf	clay,
moist, PH 6.0-7.5, sun-partis			
2 to 3 ft		.70	
3 to 4 ft		.85	
4 to 5 ft		1.35	
5 to 6 ft		2.00	
6 to 8 ft		3.25	
purpurea eleyi. 20 ft. (Eley Crab).			
large, edible red fruit, sa	ndy l	loam to	silty
clay, moist. PH 6.0-7.5. sur			
2 to 3 ft		.70	.60
3 to 4 ft		.85	.75
4 to 5 ft		1.35	
5 to 6 ft		2.00	
6 to 8 ft		3.25	
—prunifolia rinki 15 ft. (Chinese pe	earl e a:	f crab)	single
pink and white flowers. S	Sandy	loam to	silty
clay, moist. PH 6.0-7.5.			
3 to 4 ft		.85	
5 to 6 ft		2.00	
6 to 8 ft	3.50	3.25	
-robusta 15 ft. (Cherry crab) sin	igle p	oinkish	white
flowers. Sandy loam to si	lty cla	ay, mois	t, PH
6.0-7.5 sun or part shade.	*	• ,	,
2 to 3 ft	1.25	1.00	
3 to 4 ft		1.25	
4 to 5 ft		1.50	

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MALUS — Continued 1-4 5-24 25-up Each Each Each
-sargenti. 8 ft. (Sargent Crab) Sharptoothed leaves, white flowers, dark red fruit, sandy loam to silty clay, moist, PH 6.0-7.5, sun-partial shade. 2 to 3 ft. 1.50 1.25 3 to 4 ft. 1.75 1.50 4 to 5 ft. 2.25 2.00
—scheideckeri. 20 ft. (Scheidecker Crab). Double pink flowers, orange fruit, sandy loam to silty clay, moist, PH 6.0-7.5, sun-partial shade. 2 to 3 ft
5 to 6 ft
—seiboldi. 15 ft. (Toringo Crab) Blush pink flowers, yellowish red fruit, sandy loam to silty clay, moist, PH 6.0-7.5, sun-partial shade.
3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.50 1.35 1.25 5 to 6 ft. 2.25 2.00 6 to 8 ft. 3.50 3.25
—spectabilis. 15 ft. (Chinese Crab). Coral-rose flowers, small, yellow fruit, medium loam to silty clay,
moist, PH 6.0-7.5, sun-partial shade. 2 to 3 ft
—theifera. 18 ft. (Tea Crab). Flowers white, tinted pale pink. One of the best of the flowering crabs
in cultivation, sandy loam to silty clay, moist, PH 6.0-7.5, sun-partial shade.
2 to 3 ft. .80 .70 .60 3 to 4 ft. 1.00 .85 .75 4 to 5 ft. 1.50 1.35 1.25 5 to 6 ft. 2.25 2.00 1.75 6 to 8 ft. 3.50 3.25
— Zumi. 15 ft. (Zumi crabapple) Sandy loam to silty clay, moist, PH 6.0-7.5 sun or part shade.
2 to 3 ft
MORUS —alba tatarica (Russian mulberry) 40 ft., sandy loam to
clay, moist, PH 6.0-7.5, sun. 5 to 6 ft
MYRICA —carolinensis. 5 ft. (Northern Bayberry) sandy to medium loam, well drained, dry-moist, PH 5.0-6.5, sun-part shade.
12 to 15 in. 1.00 .75 15 to 18 in. 1.25 1.00 18 to 24 in. 1.75 1.50

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MYRICA — Continued	1-4 Each	5-24 Each	25-up Each
-cerifera. 5 ft. (Southern Waxmyrt	le) sar	ndv to	med-
ium loam, well drained, dry sun-part shade.			
12 to 15 in	1.00	.75	
15 to 18 in.	1.00	1.00	
18 to 24 in			
—gale. 4 ft. (Sweetgale) Sandy to n			well
drained, PH 5.5-7.0, sun, pa	art sha	ide.	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
15 to 18 in		1.00	
18 to 24 in.		1.35	1.25
NYSSA			
—sylvatica. 40 ft. (Tupelo), rich, me		ioam, i	moist,
PH 5.5-6.5, sun-partial shad		3.50	
3 to 4 ft. B&B			
4 to 5 ft. B&B			
5 to 6 ft. B&B 6 to 8 ft. B&B			
	11.00	10.00	
OXYDENDRON	_		
-arboreum. 30 ft. (Sourwood), hig	h_orga	anic co	ntant
loam, moist, well drained,	PH	5.5-6.5,	sun-
partial shade.	0.00	0.50	
2 to 3 ft. B&B		2.50	
3 to 4 ft. B&B		3.50	
4 to 5 ft. B&B		4.00	
5 to 6 ft. B&B		6.50	
6 to 8 ft. B&B	_	8.00	
8 to 10 ft. B&B			
10 to 12 ft. B&B	17.50	15.00	
PACHYCANDRA			***
—terminalis. 1 ft. (Japanese Spurge			
clay, moist, PH 5.0-7.0, part	iai sha	MA TO 9	1 h o o o
1 77000 \$100 00 nor 1/1			
1 year \$100.00 per M	.15	.14	.12
2 year from pots, Per M \$120	.15 .18	.14	.12
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis)	.15 .18	.14 .16	.12 .14
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep	.15 .18 oer) M	.14 .16 edium	.12 .14
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creepmoist, PH 6.0-7.5, sun or par	.15 .18 per) M	.14 .16 edium le.	.12 .14
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creepmoist, PH 6.0-7.5, sun or par 2 year	.15 .18 per) M rt shad .35	.14 .16 edium le. .30	.12 .14 loam,
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creen moist, PH 6.0-7.5, sun or paragraphs year	.15 .18 Der) M rt shad .35 .40	.14 .16 edium le. .30 .35	.12 .14 loam, .25 .30
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or par 2 year	.15 .18 Der) M rt shad .35 .40 ngelma	.14 .16 edium le. .30 .35 ann Cre	.12 .14 loam, .25 .30 eeper)
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creek moist, PH 6.0-7.5, sun or par 2 year 3 year —quinquifolia engelmanni. 40 ft. (En Medium loam, moist, PH 6	.15 .18 Der) M rt shad .35 .40 ngelma	.14 .16 edium le. .30 .35 ann Cre	.12 .14 loam, .25 .30 eeper)
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creen moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelmanni. 40 ft. (Engelman	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5,	.14 .16 edium le. .30 .35 ann Cro	.12 .14 loam, .25 .30 eeper)
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or par 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelmanni).	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5,	.14 .16 edium le. .30 .35 ann Cre sun or	.12 .14 loam, .25 .30 eeper) part
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or par 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelmanni. 40 ft. (Engelmann	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40	.14 .16 edium le. .30 .35 ann Cresun or	.12 .14 loam, .25 .30 eeper) part .25 .30
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creen moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelmanni. 40 ft. (Engelman	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 Tedium	.12 .14 loam, .25 .30 eeper) part .25 .30
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creek moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelmanni). 40 ft. (.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .40 Ivy) M art shad	.14 .16 edium le. .35 ann Cre sun or .30 .35 ledium ade.	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam,
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creek moist, PH 6.0-7.5, sun or par 2 year 3 year —quinquifolia engelmanni. 40 ft. (En Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston) moist, PH 6.0-7.5, sun or p 2 year medium	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad	.14 .16 edium le. .30 .35 ann Crosun or .30 .35 ledium ade. .30	.12 .14 loam, .25 .30 eeper) part .25 .30 loam,
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad	.14 .16 edium le. .30 .35 ann Crosun or .30 .35 ledium ade. .30	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam,
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 dedium ade. .30 .40	.12 .14 loam, .25 .30 eeper) part .25 .30 loam, .25
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelmanni. 40 ft. (Engelman	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 dedium ade. .30 .40	.12 .14 loam, .25 .30 eeper) part .25 .30 loam, .25
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creek moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade.	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 ledium ade. .30 .40	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .30
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creek moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft.	.15 .18 per) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45 y clay	.14 .16 edium le. .30 .35 ann Crosun or .30 .35 fedium ade. .30 .40 r, mois	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .35 tt, PH
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft. 3 to 4 ft.	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45 y clay	.14 .16 edium de. .30 .35 ann Cresun or .30 .35 dedium ade. .30 .40 y, mois	.12 .14 loam, .25 .30 eeper) . part .25 .30 loam, .25 .35 t, PH
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45 y clay .50 .55 .75	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 ledium ade. .30 .40 y, mois .45 .50 .65	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .35 t, PH .40 .45 .60
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creep moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engelia Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year Mo. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —avalanche. 6 ft., sandy loam to	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45 y clay .50 .55 .75 silty	.14 .16 edium de. .30 .35 ann Cresun or .30 .35 dedium ade. .30 .40 y, mois	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .35 t, PH .40 .45 .60
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creen moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engel Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —avalanche. 6 ft., sandy loam to PH 6.0-8.0, sun-slight shade.	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art sh .35 .45 y clay .50 .55 .75 silty	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 ledium ade. .30 .40 y, mois .45 .50 .65 clay,	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .35 t, PH .40 .45 .60 moist,
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creek moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engel Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —avalanche. 6 ft., sandy loam to PH 6.0-8.0, sun-slight shade. 2 to 3 ft. —avalanche. 6 ft., sandy loam to PH 6.0-8.0, sun-slight shade.	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art shad .35 .45 y clay .50 .55 .75 silty	.14 .16 edium le. .30 .35 ann Crosun or .30 .35 fedium ade. .30 .40 r, mois .45 .50 .65 clay,	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .35 t, PH .40 .45 .60 moist,
2 year from pots, Per M \$120 PARTHENOCISSUS (Ampelopsis) —quinquifolia. 40 ft. (Virginia Creen moist, PH 6.0-7.5, sun or part 2 year 3 year —quinquifolia engelmanni. 40 ft. (Engel Medium loam, moist, PH 6 shade. 2 year 3 year —tricuspidata veitchi. 50 ft. (Boston moist, PH 6.0-7.5, sun or part 2 year medium 2 year No. 1 PHILADELPHUS —albatre. 6 ft. Sandy loam to silt 6.0-7.5, sun or light shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —avalanche. 6 ft., sandy loam to PH 6.0-8.0, sun-slight shade.	.15 .18 Der) M rt shad .35 .40 ngelma .0-7.5, .35 .40 Ivy) M art sh .35 .45 y clay .50 .55 .75 silty	.14 .16 edium le. .30 .35 ann Cresun or .30 .35 ledium ade. .30 .40 y, mois .45 .50 .65 clay,	.12 .14 loam, .25 .30 eeper) r part .25 .30 loam, .25 .35 t, PH .40 .45 .60 moist,

PHILADELPHUS — Continued	1-4 Each	5-24 Each	25-up Each
—banniere. 8 ft., sandy loam to si 6.0-8.0, sun-slight shade.	lty cla	y, mois	st, PH
2 to 3 ft	50	.45	.40
3 to 4 ft	55	.50	.45
4 to 5 ft	75	.65	.60
-coronarius. 9 ft. (Sweet Scented			
loam to silty clay, moist, Pl shade.	H 6.0-8	3.0, sun-	-slight
2 to 3 ft		.40	.35
3 to 4 ft		.50	.45
4 to 5 ft		.65	.60
5 to 6 ft		.80	.75
6 to 8 ft		1.15	1.00
—coronarius aureus. 5 ft. (Golden I			
loam to silty clay, moist, Pl shade.	H 0.0-8	5.0, sun-	slight
9 to 12 in	.50	.45	.40
12 to 15 in.		.60	.50
15 to 18 in		.80	.70
—glacier. 6 ft. Sandy loam to silty of 8.0, sun.			
2 to 3 ft	.45	.40	.35
3 to 4 ft		.50	.45
-gordonianus. 10 ft. (Gordon M			
loam to silty clay, moist, Pl	T 6 0-8	0 sun-	salight
shade.	.1 0.0 0	o, ban	DIIBIIL
2 to 3 ft	.45	.40	.35
3 to 4 ft	.55	.50	.45
4 to 5 ft		.65	.60
5 to 6 ft		.80	.75
6 to 8 ft		1.15	1.00
—grandiflorus. 12 ft. (Big Scented I	Mockor	range) S	Sandy
loam to silty clay, moist, PI	H 6.0-8	.0, sun-	slight
shade.	4.5	40	0.5
2 to 3 ft		.40	.35
3 to 4 ft		.50 .65	.45
4 to 5 ft		.80 .80	.60
6 to 8 ft		1.15	$\begin{array}{c} .75 \\ 1.00 \end{array}$
lemoinei erectus. 5 ft. (Lemoine I loam to silty clay, moist,	MOCKOI	ange) :	sandy
partial shade.	гп	0.0-0.0,	sun-
19 to 24 in	.40	.35	.30
2 to 3 ft.		.45	.40
3 to 4 ft		.55	.50
4 to 5 ft		.65	.60
—mt. blanc. 10 ft. Sandy loam to si 6.0-8.0, sun.			
2 to 3 ft	45	.40	.35
3 to 4 ft		.50	.45
4 to 5 ft		.65	.60
-nivalis. 7 ft. (Snowbank Mockorar			
silty clay, moist, PH 6.0-8.0	sun-r	artial s	shade
2 to 3 ft	.45	.40	.35
3 to 4 ft		.50	.45
4 to 5 ft	.75	.65	.60

• PAINESVILLE, UNIO	41
PHILADELPHUS — Continued 1-4 5-24 2 Each	Each
—norma. 8 ft. Sandy loam to silty clay, moist, 6.0-8.0, sun, part shade.	
2 to 3 ft	.35
3 to 4 ft	.45
-pyramidale. 6 ft. Sandy loam to silty clay, mo	oist.
PH 6.0-8.0, sun.	,
2 to 3 ft	.40
	.45
0 00 1 200	
4 to 5 ft	
-virginal. 8 ft. (Double White) Sandy loam to s	iity
clay, moist, PH 6.0-7.0, sun.	
18 to 24 in	.40
2 to 3 ft	.50
3 to 4 ft	.60
PHILLODENDRON	
-amurense. 50 ft. (Amour cork tree) Sandy loam	to
clay, dry-moist, PH 6.0-7.5, sun.	
5 to 6 ft	
6 to 8 ft	
PHOTINA	7.5
—laevis. 15 ft. Rich, medium loam, moist, PH 6.0-sun-partial shade.	
3 to 4 ft	.60
4 to 5 ft	.75
-villosa. 12 ft. (Christmasberry) Rich, medium lo	am.
moist, PH 6.0-7.5, sun-partial shade.	,
18 to 24 in	.40
	.50
3 to 4 ft	.60
4 to 5 ft	.75
5 to 6 ft 1.50 1.25	
PHYSOCARPUS	
-monogynus. 5 ft. (Dwarf Ninebark) Sandy loam	to
silty clay, dry-moist, PH 6.0-7.5, sun-med	ium
shade.	Luiii
2 to 3 ft	.35
3 to 4 ft	.45
4 to 5 ft	.60
5 to 6 ft	.75
-opulifolia. 10 ft. (Ninebark) Sandy loam to silty c	lay,
dry-moist, PH 6.0-7.5, sun-med. shade.	-
2 to 3 ft	.35
3 to 4 ft	.45
4 to 5 ft	.60
5 to 6 ft	.75
5 to 6 it	. 10
-opulifolius lutens. 10 ft. (Goldleaf Ninebark) Sa	nay
loam to silty clay, dry-moist, PH 6.0-7.5, s medium shade.	sun-
2 to 3 ft	.35
3 to 4 ft	.45
4 to 5 ft	.60
	.75
—opulifolius nanus. 5 ft. Sandy loam to silty clay,	ary-
moist, PH 6.0-7.5, sun-medium shade.	
2 to 3 ft	.35
3 to 4 ft	.45
4 to 5 ft	.60
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PICEA	1-4 Each	5-24 Each	25-up Each
-canadensis. 50 ft. (White Spruce	e) M	edium	loam,
moist, PH 5.0-6.5, sun-slight	shac	de. 2.25	2.00
18 to 24 in. B&B		$\frac{2.25}{3.25}$	$\frac{2.00}{3.00}$
3 to 4 ft. B&B	4.50	4.25	4.00
4 to 5 ft. B&B		$5.50 \\ 7.50$	
-canadensis albertiana. 60 ft. (Bla			
Medium loam, PH 5.0-6.5, s 18 to 24 in. B&B	un-sl	2.25	ade. 2.00
2 to 3 ft. B&B		3.25	3.00
3 to 4 ft. B&B	4.50	4.25	4.00
4 to 5 ft. B&B		$\frac{5.50}{7.50}$	
5 to 6 ft. B&B		10.00	
-excelsa abies. 75 ft. Norway Spru	ce) M	Iedium	loam,
moist, PH 5.0-6.5, sun-slight 18 to 24 in. B&B		le. 1.75	1.50
2 to 3 ft. B&B		$\frac{1.75}{2.75}$	2.50
3 to 4 ft. B&B	4.00	3.75	3.50
4 to 5 ft. B&B		5.00	4.50
5 to 6 ft. B&B		$6.50 \\ 11.00$	$6.00 \\ 10.00$
—pungens. 60 ft. (Colorado Spruce			loam,
moist, PH 5.0-6.5, sun-slight	shac	le.	0.50
18 to 24 in. B&B		$\begin{array}{c} 2.75 \\ 4.50 \end{array}$	$\frac{2.50}{4.00}$
3 to 4 ft. B&B		5.00	4.00
4 to 5 ft. B&B		6.50	
—pungens glauca. 60 ft. (Colorado B		Spruc e)	Med-
ium loam, moist, PH 5.0-6.5, 18 to 24 in. B&B		4.50	4.00
2 to 3 ft. B&B	5.50	5.00	1.00
3 to 4 ft. B&B		8.00	
—pungens kosteri. 60 ft. (Kosters Blu loam, moist, PH 5.0-6.5, sun.		uce) M	edium
15 to 18 in. B&B		5.50	5.00
18 to 24 in. B&B	7.00	6.50	6.00
10 to 11 ft. specimen B&B6		55.00	
11 to 12 ft. specimen B&B7 —pungens moerheimi. 40 ft. (Moerhe		65.00	n=====)
medium loam, moist, PH 5.0-			pruce
15 to 18 in. B&B	7.00	6.50	6.00
18 to 24 in. B&B		7.50	7.00
24 to 30 in. B&B		9.00 60 .00	
11 to 12 ft. B&B Spec		70.00	
12 to 14 ft. B&B Spec 8		80.00	
PIERIS			
—floribunda. 3 ft. (Mountain And	Irome	w (ch	Toodey
peaty loam, moist, well dra	ained.	PH 5	6.0-6.0
partial shade.			,
15 to 18 in. B&B	4.50	4.00	

	union age a leef t
PIERIS — Continued 1-4 Each	5-24 25-up Each Each
—japonica. 4 ft. (Japanese Andromeda peaty loam, moist, well drained partial shade.) Woodsy or d, PH 5.0-6.0,
12 to 15 in. B&B 3.00 15 to 18 in. B&B 3.75 18 to 24 in. B&B 5.00	3.50 3.25
PINUS	
—densiflora. 60 ft. (Japanese Red Pine	
to silty clay, dry-moist, PH 5.0- 4 to 5 ft. B&B	7.00
montana. 10 ft. (Swiss Mountain Pine	•
to silty clay, dry-moist, PH 5.5- 24 to 0 in. B&B	
30 to 36 in. B&B 4.50 3 to 4 ft. B&B 6.00	5.50
—montana mughus. 4 ft. (Dwarf Mountai loam to silty clay, dry-moist, Pl slight shade.	n Pine) Sandy H 5.5-7.0, sun-
9 to 12 in. B&B	
12 to 15 in. B&B	
18 to 24 in. B&B	
—nigra austriaca. 60 ft. (Austrian Pine to silty clay, dry-moist, PH 5.5-7	Sandy loam
18 to 24 in. B&B 3.00	2.25 2.50
2 to 3 ft. B&B	
8 to 10 ft. B&B35.00	30.00
10 to 12 ft. B&B	
—resinosa. 50 ft. (Red Pine) Sandy loam dry-moist, PH 5.5-7.0, sun.	•
4 to 5 ft. B&B	8.50
5 to 6 ft. B&B	
-sylvestris. 75 ft. (Scotch Pine) Sandy	
clay, dry-moist, PH 5.5-7.0, sun- 5 to 6 ft. B&B	10.00
6 to 8 ft. B&B	
8 to 10 ft. B&B	
PLATANUS	
—occidentalis. 75 ft. (American Sycam loam to silty clay, moist, PH 6.	nore) Medium
6 to 8 ft	2.50
8 to 10 ft	
—orientalis. 70 ft. (European Sycamore)	
to silty clay, moist, well draine	
sun. 6 to 8 ft 3.00	2.75 2.50
8 to 10 ft. 3.50 1 ¹ / ₄ to 1 ¹ / ₂ in. 4.50	3.25 3.00 4.25 4.00

44			IHE	KALLAT	BRUIT	IERS COM	WEAT
PLATANUS	Orlenta	lis —	Cont	inued	1-4 Each	5-24 Each	25-up Each
11/2						5.00	4.50
13/4						6.50	6.00
$\frac{194}{2}$						8.50	8.00
21/2	to 3					12.00	
3	to 3½	in.			17.50	15.00	
5 1/2	to 4					17.50	
4	to 5	in			30.00	25.00	
POLYGONU							*14
—auberti. cl	25 ft. (S ay, mois	Silver st, we	lace Il drai	Vine) s .ned, P	andy 1 H 6.0-	oam to 7.5, sun	siity i-par-
1i	al shade.						
2 y	r. No. 1				.45	.40	.35
POPULUS							
-bolleana	. 50 ft.	(Silve	er Pop	lar) Sa	andy 1	oam to	silty
cl	ay, dry-	moist	, PH (6.0-7.5,	sun.		
5	to 6					1.25	1.00
6	to 8					1.35	1.25
8	to 10					$\frac{2.00}{2.75}$	1.75
11/4	to 1½					$\frac{2.75}{3.25}$	$\frac{2.50}{3.00}$
$1\frac{1}{2}$ $1\frac{3}{4}$	to 13/4 to 2					$\frac{3.25}{3.75}$	3.50
-nigra ita	ali ca. 75 silty cl	it. (Lomba	ardy P ist PH	60-7	sandy	Ioam
6	to 8	.ay, u ft	1 y -1110.		.75	.65	.50
8	to 10					.85	.75
10	to 12					1.15	1.00
11/2	to 13/4					1.75	1.50
$1\frac{3}{4}$	to 2					2.25	2.00
2	to $2\frac{1}{2}$					3.75	3.50
$2\frac{1}{2}$	to 3					4.75	4.50
simoni.						am to	silty
Cl	ay, dry-1 8 ft.	moist,	PH 0	.0-7.5, 8	1 95	1.15	1.00
0 10	10 ft.				2.00	1.75	1.50
10 to	12 ft.				2.25	2.00	1.75
PRUNUS							
american	na. 20 f	et. (A	meric	an Plu	m) M	edium	loam
to	silty cla	ay, m	oist, F	PH 6.0-	7.5, su		
3 to						.45	.40
4 to					.75	.65	
5 to						$\frac{.75}{1.25}$	
6 to							1
—besseyi.	7 It. (Be r y- moist,	essey	Cherry	i sand	y to m part sl	hade	ioam,
2 to	. y-moist,	, 111	0.0-1.0	, sum-	.45	.40	
3 to						.50	
4 to						.60	
cerasife	a pissar	di. 12	ft. (F	urplele	eaved	Plum)	sandy
	am to si					.5, sun.	
2 to						.65	.6 0
3 to	4 ft.				1.00	.90	.85
4 to						1.15	1.00
5 to						1.35	1.25
6 to) 8 It.				2.00	1.75	1.50

PAINESVILLE, ONIO			45
PRUNUS — Continued	1-4 Each	5-24 Each	
~—cistina. 10 ft. (Hansen's Purpleles	aved	Plum)	sandy
loam to silty clay, moist, PH	[6.0-		
2 to 3 ft		.65 .90	.60 .85
4 to 5 ft			1.25
5 to 6 ft			1.50
—glandulosa sinensis. 5 ft. (Double Almond) sandy loam to silt			
6.0-7.5, sun. 15 to 18 in	.50	.45	.40
18 to 24 in.	.60	.55	.50
2 to 3 ft	.75	.65	.60
—glandulosa albiplena. 5 ft. (Double Almond) Own root, sandy l moist, PH 6.0-7.5, sun.	oam.	to silty	
15 to 18 in	.50	.40	50
18 to 24 in	$.60 \\ .75$.55 .65	.50 .60
A			
—maritima. 12 ft. (Beech Plum) sand dry-moist, PH 6.0-7.5, sun. 18 to 24 in		sandy	loam,
2 to 3 ft		.50	.45
3 to 4 ft		.65	.60
4 to 5 ft	1.00	.85	.75
—padus. 20 ft. (European Bird Cherloam, moist, PH 6.0-7.5, suns to 6 ft	slight 1.75	shade.	
			:14
—pennsylvanicum. 25 ft. (Pin Cherr loam, moist, PH 5.5-7.0, sun-			
3 to 4 ft			
4 to 5 ft		.75	
5 to 6 ft			
6 to 8 ft			
			7:
—persica. 10 ft. (Double Flowering loam, moist, PH 6.0-7.5. alboplena	Pea	en) ivi	eaium
rubroplena		1.00	
3 to 4 ft		$1.00 \\ 1.25$	
—pumila. 5 ft. (Sand Cherry) sandy dry-moist, PH 6.0-7.5, sun-pa	7 to art gl	sandy nade	loam,
18 to 24 in		.35	
2 to 3 ft		.50	.45
3 to 4 ft		.60	
4 to 5 ft		.85	.75
moist, PH 6.0-7.5, sun-partial			ioaiii,
4 to 5 ft	.85	.75	
5 to 6 ft		1.00	
6 to 8 ft		$\frac{1.50}{2.50}$	
U U 10 10 10 10 10 10 10 10 10 10 10 10 10		2.00	

PRUNUS — Continued	1-4 Each	5-24 Each	25-up Each
—tomentosa. 10 ft. (Nanking Cherr loam, moist, PH 6.0-7.5, sun 18 to 24 in.	-parti	ndy to al shad . 3 5	silty e.
2 to 3 ft	$\frac{.70}{1.00}$.60 .85 1.15	.75 1.00
—triloba plena. 10 ft. (Flowering Plumoist, PH 6.0-7.5, sun.	m) M	edium 1	loam,
15 to 18 in. 18 to 24 in. 2 to 3 ft. 3 to 4 ft.	.85	.40 .55 .65 .80	.35 .50 .60 .75
virginiana. 30 ft. (Common Chokeb to silty clay, moist, PH 6 shade.	erry) .0-7.5,	Sandy sun-pa	loam artial
3 to 4 ft	1.25	.40 .75 1.00 1.50	
The following japanese flowering cher in the following grades:	ries a	are avai	ilable
—amanogawa — semi-double pink, s loam, moist, well drained, F	andy	loam to	silty
2 to 3 ft	$1.50 \\ 2.25$	1.35 2.00 2.75	1.25 1.75
—james veitch — double blush pin silty loam, moist, well draine 2 to 3 ft.	ed, PH	[6.0-7.5]	, sun.
2 to 3 ft. 3 to 4 ft. 4 to 5 ft. 5 to 6 ft. Larger caliper trees, price on	2.25 3.00 4.50	$2.00 \\ 2.75 \\ 4.00$	1.75
-kwanzan. 25 ft. double pink, sandy	loam	to silty	clay,
moist, well drained, PH 6.0-2 to 3 ft	$\frac{1.50}{2.25}$	1.35 2.00 2.75	1.25 1.75
—naden — double pink, sandy loam twell drained, PH 6.0-7.5, su	to silt	y cl ay, 1	noist,
2 to 3 ft	$\frac{1.50}{2.25}$	1.35 2.00 2.75	1.25 1.75
—seiboldi — double pink, sandy lo moist, well drained, PH 6.0-	oam t	so silty	clay,
2 to 3 ft	$\frac{1.50}{2.25}$	1.35 2.00 2.75	1.25 1.75
-yoshino blush pink to white, so clay, moist, well drained PI			
2 to 3 ft	$\frac{1.50}{2.25}$	1.35 2.00 2.75	1.25 1.75

FAINESVILLE, OHIO			4/
	1-4 Each	5-24 Each	25-up Each
PSEUDOTSUGA	Lucii	20011	Lacit
-taxifolia (Douglasi). 75 ft. (Douglas	Fir)	light to	med-
ium loam, moist, well draine			
partial shade.	•		,
2 to 3 ft. B&B		3.50	3.00
3 to 4 ft. B&B		5.00	4.50
4 to 5 ft. B&B		7.50	7.00
5 to 6 ft. B&B		10.00	
6 to 8 ft. B&B	16.00	15.00	
PTELEA			
-trifoliata. 20 ft. (Hoptree) sandy	to m	edium	loam
moist, PH 6.0-7.5, sun-part	ial sh	ade.	rouri,
3 to 4 ft		.50	
4 to 5 ft		.75	
5 to 6 ft		1.00	
6 to 8 ft	1.50	1.25	
PYRACANTHA			
		4	l
—coccinea lalandi. 6 ft. (Firethorn) loam, moist, well drained,			
shade.	LII	0.0-7.0	, suii-
12 to 15 in. B&B	2.00	1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B	3.50	3.25	3.00
24 to 30 in. B&B	4.50	4.25	4.00
QUERCUS			
—alba. 65 ft. (White Oak) rich, me	dium	loam	moiet
well drained, PH 5.5-7.0, sur	arum 1	ioaiii,	moist,
2½ to 3 in	13.00	12.00	
3 to 3½ in			
3½ to 4 in	2 5.00	22.50	
4 to 5 ft	30.00	25.00	
—bicolor. 60 ft. (Swamp White Oal	c) me	dium to	silty
loam, moist, PH 6.0-7.0, sun	1.		•
$2\frac{1}{2}$ to 3 in	13.00	12.00	
3 to 3½ in		17.50	
3½ to 4 in		22.50	
—borealis (rubra) 70 ft. (Northern			
loam to silty clay, moist,	well	draine	d, PH
5.5-7.0, sun. 6 to 8 ft	3.00	2.75	2.50
8 to 10 ft		$\frac{2.15}{3.25}$	3.00
1½ to 1½ in		$\frac{3.23}{4.50}$	$\frac{3.00}{4.00}$
1½ to 1¾ in		5.50	5.00
1¾ to 2 in		7.50	7.00
2 to 2½ in		10.00	
2½ to 3 in	15.00	14.00	12.00
3 to 3½ in		20.00	17.50
3½ to 4 in		22.50	20.00
4 to 5 in		27.50	25.00
6, 7 and 8 in., price on req			
—coccinea. 75 ft. (Scarlet Oak) porou			
ium loam, moist, well draine			,
3 to 3½ in		20.00	17.50
3½ to 4 in			20.00
4 to 5 in	งบ.บบ	27.50	25.00

70	D1(0)		
QUERCUS — Continued	1-4 Each	5-24 Each	25-up Each
-lyrata. 70 ft. (Overcup Oak) sandy	to n	nedium	loam,
moist, PH 6.0-7.0, sun.			
2 to $2\frac{1}{2}$ in	9.00	8.00	
$2\frac{1}{2}$ to 3 in	.3.00	12.00	
-macrocarpa. 75 ft. (Bur Oak) Med		loam,	moist,
well drained, PH 5.5-7.0, sun	•		
13/4 to 2 in.		6.50	
2 to $2\frac{1}{2}$ in			
2½ to 3 in	3.00	12.00	
3 to $3\frac{1}{2}$ in	2.50	20.00	
$3\frac{1}{2}$ to 4 in	5.00	22.50	
-palustris. 70 ft. (Pin Oak) rich, me	dium	loam,	moist,
well drained, PH 5.3-6.5, sun	•		
6 to 8 ft		2.75	2.50
8 to 10 ft	3.50	3.25	3.00
1½ to 1½ in	5.00	4.50	4.00
1½ to 1¾ in	6.00	5.50	5.00
13/4 to 2 in		7.50	7.00
$\frac{1}{2}$ to $\frac{1}{2}$ in		10.50	10.00
2½ to 3 in		14.00	
3 to 3½ in	7.00	16.00	
$3\frac{1}{2}$ to 4 in	2.50	20.00	17.50
4 to 5 in	20.00	27.50	
6, 7 and 8 inch, price on requ		21.00	20.00
			:14
-phellos. 45 ft. (Willow Oak) medi	um i	loam to	Silty
loam, moist, well drained, loam to 8 ft	3.50	3.00	sun.
-robur fastigiata. 40 ft. (Pyramic	dal F	English	Oak)
medium loam, moist, well di	aine	d, PH	6.0-7.0,
sun.		1	
13/4 to 2 in B&B	25.00	22.50	20.00
2 to 2½ in. B&B3			25.00
2½ to 3 in. B&B	5.00		
3 to 3½ in. B&B	5 00	40.00	
3½ to 4 in. B&B			
—valutina. 70 ft. (Black Oak) medi			
clay, moist, well drained, PH			
11/4 to 11/2 in	5.00	4.50	4.00
1½ to 1¾ in		5.25	5.00
		7.50	3.00
		10.00	
2½ to 3 in			
3 to 3½ in	44.50	20.00	
RHAMNUS			
—carihartica. 12 ft. (Buckthorn) sa	ndv 1	loam t	o silty
clay, dry-moist, PH 6.0-7.5,			
2 to 3 ft			.45
3 to 4 ft		.55	.50
4 to 5 ft		.80	.75
-frangula. 10 ft. (Glossy Buckthor			
silty clay, moist, PH 6.0-7.5,			
2 to 3 ft			.45
3 to 4 ft			.50
4 to 5 ft	.85	.80	.75

PAINESVILLE, OHIO			49
	1-4 Each		25-up Each
RHAMNUS — Continued	Lucii	EUCH	Luch
—purshiana. 12 ft. (Cascara Bucktho	rn) sa	andy lo	am to
silty clay, moist, PH 6.0-7.5,	sun-p	partial	shade.
18 to 24 in			.30
2 to 3 ft			.45
3 to 4 ft	.60	.55	.50
RHODODENDRON			
-catawbiense. 6 ft. (Nursery Grown	n Cata	awba R	lhodo-
dendron) woodsy or peaty	loam,	moist	
drained, PH 4.5-6.0, sun-par			
18 to 24 in. B&B		3.25	
24 to 30 in. B&B		4.00	
3 0 to 36 in. B&B		5.00	
-catawbiense grandiflora grafted. 6 f	t. woo	odsy or	peaty
loam, moist, well drained,	PH	4.5-6.5,	sun-
partial shade.	4.00	9.50	2.00
15 to 18 in. B&B			$\frac{3.00}{4.50}$
24 to 30 in. B&B		6.50	6.00
—maximum collected. 10 ft. (Roseb			
woodsy or peaty loam, mo			
PH 4.5-6.0, partial shade.	715t, V	ven ur	ameu,
24 to 30 in. B&B	4.00	3. 50	
30 to 36 in. B&B		4.50	
3 to 4 ft. B&B		5.50	
RHODOTYPOS			
-scandens (kerroides). 6 ft. (Jetbe	ad) r	ich, m	edium
loam, moist, well drained,	\mathbf{PH}	6.0 - 7.5,	sun-
shade.			
18 to 24 in		.55	.50
2 to 3 ft	.70	.65	.60
RHUS	1		11
—aromatica. 6 ft. (Fragrant Sumac)	sandy	to mo	edium
loam, dry, good drainage, partial shade.	PH	0.0-7.5,	sun-
18 to 24 in	.50	.45	.40
2 to 3 ft		.55	.50
-copallina. 12 ft. (Shining Sumac)			
loam, dry-good drainage, P.			
18 to 24 in	.40	.35	.30
2 to 3 ft	.45	.40	.35
3 to 4 ft		.50	.45
4 to 5 ft			.60
5 to 6 ft	.80	.75	.70
—cotinus. (See cotinus coggygrina)			
-glabra. 12 ft. (Smooth Sumac) s		to me	edium
loam, dry-moist, PH 5.0-7.0,		_	
2 to 3 ft		.35	.30
3 to 4 ft		.40	.35
4 to 5 ft		.55	.50
-typhina. 15 ft. (Staghorn Sumac) loam, dry-moist, PH 5.0-7.0,	sandy	to me	earum
2 to 3 ft	.40	.35	.30
3 to 4 ft	.45	.40	.35
4 to 5 ft	.60	.55	.50
5 to 6 ft		.65	.60

	1-4	5-24	25-up
RIBES	Each	Each	Each
-alpinum. 5 ft. (Mountain Currar	it) sa	andy to	SILLY
clay loam, moist, well draine	d Pr	I 6.0-7.5.	sun-
clay loani, moise, wen arang	,	2 0.0,	
shade.	4.5	4.0	0.5
9 to 12 in	.45	.40	.35
12 to 15 in	.60	.55	.50
15 1- 10 2-	70	.65	.60
15 to 18 in	.10		
-aureum. 8 ft. (Golden Currant) s	andy	to silty	clay
loam, moist, well drained,	PH	6.0-7.5.	sun-
		,	
partial shade.		4.5	
2 to 3 ft	.50	.45	
3 to 4 ft	.60	.55	
ROBINA	1	4 14	-1
-hispida. 9 ft. (Rose Acacia) sandy	ioam	to suty	ciay,
dry-moist, PH 6.0-7.5, sun.			
18 to 24 in	.40	.35	.30
			.45
2 to 3 ft		.50	
3 to 4 ft	.60	.55	.50
4 to 5 ft	.80	.70	.60
Januaria EE ft (Common I)			loam
-pseudoacacia. 55 ft. (Common Lo	cust	Salluy	IUaiii
to silty clay, dry-moist, PH	6.0-7.3	b, sun.	
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft		1.75	1.50
			1.00
1½ to 1¾ in		2.50	
13/4 to 2 in	4.00	3.50	
-viscosa. 10 ft. (Clammy Locust) s	vbae	loam to	silty
VISCOSA. 10 It. (Claiming Locast St.	ana	100111 60	51103
clay, dry-moist, PH 6.0-7.5,			
18 to 24 in	.40	.35	.30
2 to 3 ft		.50	.45
3 to 4 ft		.55	.50
9 (U I II	.00	.00	.50
	.00	.00	.50
ROSES	.00	.00	.50
ROSES			.50
ROSES			.50
ROSES HYBRID TEA and EVERBLE	OOM	ING	
ROSES HYBRID TEA and EVERBLE No. 1 grade	OOM ! '5c; 2	ING	
ROSES HYBRID TEA and EVERBLE	OOM ! '5c; 2	ING	
ROSES HYBRID TEA and EVERBLE No. 1 grade	OOM ! '5c; 2	ING	
No. 1 grade	OOM ! '5c; 2 ink	I NG 5 and up	
ROSES HYBRID TEA and EVERBLE No. 1 grade	OOM! 5c; 2 ink velve	I NG 5 and up	
ROSES HYBRID TEA and EVERBLE No. 1 grade	OOM: 75c; 2 ink velve	I NG 5 and up	
No. 1 grade	OOM: 75c; 2 ink velve	I NG 5 and up	
No. 1 grade	OOM: 75c; 2 ink velve	I NG 5 and up	
No. 1 grade	OOM: 75c; 2 ink velve	I NG 5 and up	
No. 1 grade	OOM: 75c; 2 ink velve low	I NG 5 and up	
No. 1 grade	OOM: 75c; 2 ink velve low	I NG 25 and up ety red	
No. 1 grade	OOM: 75c; 2 ink velve low	I NG 25 and up ety red	
No. 1 grade	OOM: 75c; 2 ink velve low nge yelle	I NG 25 and up ety red	
HYBRID TEA and EVERBLE No. 1 grade	OOM: 75c; 2 ink velve low ange yelle arlet	I NG 25 and up ety red	
No. 1 grade	oom: 5c; 2 ink velve low ange yelle arlet oink	I NG 25 and up ety red	
No. 1 grade	yello arlet pink	ING 25 and up ety red	
No. 1 grade	yello arlet pink	ING 25 and up ety red	
HYBRID TEA and EVERBLE No. 1 grade	yello arlet pink	ING 25 and up ety red	
No. 1 grade	yello arlet pink	ING 25 and up ety red	
HYBRID TEA and EVERBLE No. 1 grade	oom: 5c; 2 ink velve low nge yelle arlet pink pink nge a	ING 5 and up ety red ow	
HYBRID TEA and EVERBLE No. 1 grade	oom: 5c; 2 ink velve low nge yelle arlet pink pink nge a	ING 5 and up ety red ow	
HYBRID TEA and EVERBLE No. 1 grade	oom: 5c; 2 ink velve low nge yelle arlet pink pink nge a	ING 5 and up ety red ow	
HYBRID TEA and EVERBLE No. 1 grade	yello arlet pink pink pink	ING 5 and up ety red ow	
HYBRID TEA and EVERBLE No. 1 grade	oom: 5c; 2 ink velve low ange yelle arlet pink pink nge a	ING 5 and up ety red ow and gold	, 65c
HYBRID TEA and EVERBLE No. 1 grade	oom: 5c; 2 ink velve low ange yelle arlet pink pink nge a	ING 5 and up ety red ow and gold	, 65c
HYBRID TEA and EVERBLE No. 1 grade	oom: 5c; 2 ink velve low ange yelle arlet pink pink nge a	ING 5 and up ety red ow and gold	, 65c
No. 1 grade	yellowinge arlet pink nge ar pink nge ar pink	ing 5 and up ety red ow and gold	, 65c
HYBRID TEA and EVERBLE No. 1 grade	yellowinge arlet pink nge ar pink nge ar pink	ing 5 and up ety red ow and gold	, 65c
HYBRID TEA and EVERBLE No. 1 grade	yello arlet pink pink pink pink pink pink	ing 5 and up ety red ow and gold	, 65c
HYBRID TEA and EVERBLE No. 1 grade	yello arlet pink pink pink pink pink pink	ing 5 and up ety red ow and gold	, 65c
No. 1 grade	yello arlet pink pink pink pink pink pink	ing 5 and up ety red ow and gold	, 65c
HYBRID TEA and EVERBLE No. 1 grade	yello arlet pink pink pink pink pink pink	ing 5 and up ety red ow and gold	, 65c
No. 1 grade	yello arlet pink pink pink pink pink pink	ing 5 and up ety red ow and gold	, 65c

ROSA — Continued Continued				
## District Continued District Continued		Each 1-4	Each 5-24	Each 25-up
moist, well drained, PH 6.0-7.5. 18 to 24 in	ROSA — Continued			
2 to 3 ft			y clay	loam,
loam, moist, well drained, PH 6.0-7.5, sun. 18 to 24 in				
18 to 24 in	—carolina. 5 ft. (Pasture Rose) sat	ndy 1	to silty	clay
clay loam, moist, PH 7.0-7.0 sun or light shade 18 to 24 in	18 to 24 in	.50	.45	.40
18 to 24 in	—F. J. Grootendorst. 5 ft. (Rugosa ro	ose) s	andy to	silty
moist, well drained, PH 6.0-7.0, sun-slight shade. 18 to 24 in	18 to 24 in	.50	.45	.40
18 to 24 in50 .45 .40 2 to 3 ft60 .55 .50 -multiflora. 8 ft. (Japanese rose) sand to silty clay loam, moist, well drained, PH 6.0-7.0 sun, part shade. 18 to 24 in35 .30 .25 2 to 3 ft40 .35 .30 -nitida. 3 ft. (Bristly Rose) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun. 18 to 24 in50 .56 .40 2 to 3 ft60 .55 .50 -palustris. 8 ft. (Swamp Rose) sandy to silty clay loam, moist, PH 6.0-7.0, sun-slight shade. 18 to 24 in50 .56 .40 2 to 3 ft60 .55 .50 -rubiginosa 6 ft. (Sweetbriar rose) sandy to silty clay, moist, PH 6.0-7.0, sun or part shade. 2 to 3 ft50 .45 .40 3 to 4 ft60 .55 .50 -rubrifolia. 6 ft. (Redleaf Rose) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun. 18 to 24 in50 .45 .40 2 to 3 ft50 .45 .50 .50 -rugosa alba. (Pure White) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun-partial shade. 18 to 24 in50 .45 .50 -rugosa rubra. (Rose Red) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun-partial shade. 18 to 24 in50 .45 .20 .55 -rugosa rubra. (Rose Red) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun-partial shade. 18 to 24 in50 .45 .40 .55 .50	moist, well drained, PH 6			
loam, moist, well drained, PH 6.0-7.0 sun, part shade. 18 to 24 in	18 to 24 in			
18 to 24 in				
-nitida. 3 ft. (Bristly Rose) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun. 18 to 24 in	18 to 24 in			
moist, well drained, PH 6.0-7.0, sun. 18 to 24 in			y clay	loam,
2 to 3 ft	moist, well drained, PH 6.0-7	7.0, su	ın.	
loam, moist, PH 6.0-7.0, sun-slight shade. 18 to 24 in				
18 to 24 in	—palustris. 8 ft. (Swamp Rose) sai	ndy t	o silty	clay
—rubiginosa 6 ft. (Sweetbriar rose) sandy to silty clay, moist, PH 6.0-7.0, sun or part shade. 2 to 3 ft	18 to 24 in	.50	.56	.40
moist, PH 6.0-7.0, sun or part shade. 2 to 3 ft				
3 to 4 ft	moist, PH 6.0-7.0, sun or par	rt sha	de.	
loam, moist, well drained, PH 6.0-7.0, sun. 18 to 24 in				
18 to 24 in				
 —rugosa alba. (Pure White) sandy to silty clay loam, moist, well drained, PH 6.0-7.0, sun-partial shad.e 18 to 24 in	18 to 24 in	.50	.45	
moist, well drained, PH 6.0-7.0, sun-partial shad.e 18 to 24 in				
2 to 3 ft	moist, well drained, PH 6.	o silt; .0-7.0,	y clay , sun-p	loam, artial
moist, well drained, PH 6.0-7.0, sun-partial shade. 18 to 24 in				
18 to 24 in	moist, well drained, PH 6			
2 to 3 ft	18 to 24 in	.60	.55	.50

	1-4 Each	5-24 Each	25-up Each
ROSA — Continued			
-setigera. 6 ft. (Prairie Rose) sandy	to sili	y clay	loam,
moist, PH 6.0-7.0, sun-partia		ie.	25
2 to 3 ft		.40 .45	.35 .40
3 to 4 ft	.50	.40	.40
-wichuriana. 2 ft. Sandy to silty cla	v loam	moist	. well
drained, PH 6.0-7.0, sun or	part s	hade.	, ,, ,,
1 year No. 1	.45	.40	.35
2 year No. 1			
RUBUS			
		\ G	J
—odoratus. 6 ft. (Fragrant Thumb			
medium loam, dry well dr	amea,	PH 0	.0-7.3,
sun. 18 to 24 in	50	.45	
10 00 21 111	.00	• 10	
SALIX			
-babylonica. 50 ft. (Babylon Weep)	ng Wi	illow) 9	Zandv
to medium loam, moist, PH	5 5-7	5 sun	Janus
6 to 8 ft		1.50	1.25
8 to 10 ft		$\frac{1.50}{2.00}$	1.75
1½ to 1½ in.		2.75	2.50
1½ to 1¾ in.		3.25	3.00
1 ³ / ₄ to 2 in			3.50
2 to $2\frac{1}{2}$ in	5.00	4.50	
2½ to 3 in	7.00	6.50	
—babylonica salamoni. 50 ft. (Salm	oon W	Tooning	777;7
low) sandy to medium loa			
7.5, sun.	, , ,	,150, 11	1 0.0
6 to 8 ft	1.75	1.50	1.25
8 to 10 ft		2.00	1.75
1¼ to 1½ in	3.00	2.75	2.50
1½ to 1¾ in		3.25	3.00
1^{3} 4 to 2 in		3.75	3.50
$\frac{2}{2}$ to $\frac{21}{2}$ in		4.50	
2½ to 3 in	7.00	6.50	
-blanda. 40 ft. (Wisconsin Weeping	Wille	w) san	dv to
medium loam, moist, PH			
6 to 8 ft		1.50	1.25
8 to 10 ft		2.00	1.75
$1\frac{1}{4}$ to $1\frac{1}{2}$ in.		2.75	2.50
1½ to 1¾ in	3.50	3.25	3.00
• 1¾ to 2 in		3.75	3.50
$\frac{2}{2}$ to $\frac{21}{2}$ in		4.50	
$2\frac{1}{2}$ to 3 in	7.00	6.50	
-discolor. 18 ft. (Pussy Willow) sa	andv 1	oam to	eilt v
clay, moist, PH 6.0-7.5, sun-	partia	l shade	orrea.
	_		
3 to 4 ft		.35	.30
5 to 6 ft.		.45 .75	.40 .65
6 to 8 ft		.90	.80
8 to 10 ft		1.15	1.00
		4.44	

	1.4	F 0.4	25
SALIX — Continued	1-4 Each	5-24 Each	25-up Each
—elegantissima. 60 ft. (Thurlow			dy to
medium loam, moist, PH 6.0			4.05
6 to 8 ft		1.35	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in		2.75	2.50
1½ to 1¾ in		3.25	3.00
1 ³ / ₄ to 2 in		3.75	3.50
2 to 2½ in		4.75	4.50
2½ to 3 in		6.50	6.00
3 to 3½ in	8.00	7.50	
—eleagnos (incana). 20 ft. (Rosemar medium loam, moist, PH			
shade. 18 to 24 in.	.40	.35	.30
2 to 3 ft		.35 .45	.40
3 to 4 ft		.50	.45
4 to 5 ft.		.65	.60
5 to 6 ft		1.00	.90
6 to 8 ft		1.35	1.25
—matsudona tortuosa. 22 ft. (Corkso to medium loam, moist, PI	f 6.0-7	5, sun.	
5 to 6 ft		1.15	1.00
		1.75	1.50
8 to 10 ft		$2.25 \\ 2.75$	$2.00 \\ 2.50$
1½ to 1¾ in.		$\frac{2.75}{3.50}$	2.30
1¾ to 2 in		4.00	
2 to 2½ in		5.50	
2½ to 3 in		6.50	
—mutabilis. 5 ft. sandy to medium 6.0-7.5, sun.			t, PH
18 to 24 in	.50	.45	.40
2 to 3 ft		.50	.45
4 to 5 ft		.85	.75
5 to 6 ft		1.15	1.00
—nigra. 12 ft. (Black Willow) sand:	y to m		
moist, PH 6.0-7.5, sun. 5 to 6 ft	80	.70	.60
6 to 8 ft		.90	.75
—niobe. 30 ft. (Golden Weeping	Willow) Sand	
medium loam, moist, PH 6.0			
6 to 8 ft		1.50	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in		2.75	2.50
1½ to 1¾ in		3.25	3.00
	5.00	3.75	3.50
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	9.00	$4.75 \\ 6.50$	4.50
—petandra. 25 ft. (Laurelleaved W			6.00
to silty clay, moist, PH shade.			
4 to 5 ft	1.00	.75	
5 to 6 ft		1.00	
6 to 8 ft		1.35	1.25
8 to 10 ft	2.00	1.75	1.50

	BKOI		
	1-4	5-24	25-up
SALIX — Continued	Each	Each	Each
-purpurea nana. 5 ft. (Dwarf Pt	urpled	sier Wi	illow)
Sandy loam to silty clay, mo	ist, P	H 6.0-7.5	, sun.
12 to 15 in	.35	.30	.25
15 to 18 in	.40	.35	.30
18 to 24 in			.35
24 to 30 in	.50	.45	.40
—vitellina. 30 ft. (Golden Willow) S clay, moist, PH 6.0-7.5, sun		loam to	silty
6 to 8 ft		1.50	1.25
8 to 10 ft		2.00	1.75
1½ to 1½ in	3.00	2.75	2.50
1½ to 1¾ in	3.50	3.00	2.75
13/4 to 2 in	4.00	3.50	3.25
2 to 2½ in	4.50	4.00	
SAMBUCUS			
—canadensis. 10 ft. (American Elde			
silty clay, moist, PH 6.0-7.5,			
2 to 3 ft			.35
3 to 4 ft		.50 .55	.45
-canadensis acutiloba. 10 ft. (Cut	leaf :	Elder) S	Sandy
loam to silty clay, moist,			sun.
2 to 3 ft		.40	
3 to 4 ft	.60	.50	
—nigra. 15 ft. (European Elder) Sa	ndy	loam to	silty
clay, moist, PH 6.5-7.5,	sun-p	artial s	silty hade.
clay, moist, PH 6.5-7.5, 2 to 3 ft	sun-p .50	artial s .45	silty hade.
clay, moist, PH 6.5-7.5,	sun-p .50	artial s	silty hade.
clay, moist, PH 6.5-7.5, 2 to 3 ft	.50 .60 ean	artial s .45 .50 Elder) S	hade.
clay, moist, PH 6.5-7.5, 2 to 3 ft	.50 .60 ean	artial s .45 .50 Elder) S	hade.
clay, moist, PH 6.5-7.5, 2 to 3 ft	.50 .60 ean PH	artial s .45 .50 Elder) S 6.5-7.5,	hade. Sandy sun-
clay, moist, PH 6.5-7.5, 2 to 3 ft	.50 .60 .60 Dean PH .45	artial s .45 .50 Elder) S 6.5-7.5,	sandy sun-
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft.	sun-p .50 .60 pean PH .45 .55	artial s .45 .50 Elder) S 6.5-7.5, .40 .50	sandy sun- .35 .45
clay, moist, PH 6.5-7.5, 2 to 3 ft	sun-p .50 .60 pean PH .45 .55	artial s .45 .50 Elder) S 6.5-7.5,	sandy sun-
clay, moist, PH 6.5-7.5, 2 to 3 ft	sun-p .50 .60 Dean PH .45 .55	artial s .45 .50 Elder) S 6.5-7.5, .40 .50	sandy sun- .35 .45
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun.	.50 .60 Dean PH .45 .55 .60	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty	sandy sun- .35 .45 .50 clay,
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europeloam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in.	sun-p .50 .60 ean PH .45 .55 .60 loam	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty	andy sun- .35 .45 .50 clay,
clay, moist, PH 6.5-7.5, 2 to 3 ft	.50 .60 Dean PH .45 .55 .60	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty	35 .45 .50 clay,
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europeloam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in.	sun-p .50 .60 Dean PH .45 .55 .60 loam .45	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty	andy sun- .35 .45 .50 clay,
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europeloam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 5 SASSAFRAS	sun-p .50 .60 pean PH .45 .55 .60 loam .45 .55	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	35 .45 .50 clay, .35 .45
clay, moist, PH 6.5-7.5, 2 to 3 ft	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .55 .70	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .55 .70	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europeloam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 3 to 4 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-6 to 8 ft.	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .70	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .70	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europeloam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-6 to 8 ft. 8 to 10 ft. SOPHORA	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .70 ady 1 partia 4.00 5.00	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europeloam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandymoist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-6 to 8 ft. 8 to 10 ft. SOPHORA —japonica. 20 ft. (Chinese Scholarte	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .70 ady l partia 4.00 5.00	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65 coam to al shade. 3.50 4.50 Medium	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-6 to 8 ft. 8 to 10 ft. SOPHORA —japonica. 20 ft. (Chinese Scholarte to sitly clay, dry-moist, PH	sun-p .50 .60 bean PH .45 .55 .60 loam .45 .55 .70 andy I partia 4.00 5.00	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65 coam to al shade. 3.50 4.50 Medium 7.5, sun.	andy sun- .35 .45 .50 clay, .35 .45 .60 silty
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-6 to 8 ft. 8 to 10 ft. SOPHORA —japonica. 20 ft. (Chinese Scholarte to sitly clay, dry-moist, PH 15 to 18 in. B&B	sun-p .50 .60 Dean PH .45 .55 .60 loam .45 .55 .70 ndy l partia 4.00 5.00	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65 coam to al shade. 3.50 4.50 Medium 7.5, sun. 2.50	andy sun- .35 .45 .50 clay, .35 .45 .60
clay, moist, PH 6.5-7.5, 2 to 3 ft. 3 to 4 ft. —nigra aurea. 15 ft. (Golden Europe loam to silty clay, moist, partial shade. 2 to 3 ft. 3 to 4 ft. 4 to 5 ft. —pubens. 8 ft. (scarlet elder) Sandy moist, PH 6.0-7.5 sun. 18 to 24 in. 2 to 3 ft. 3 to 4 ft. SASSAFRAS —varifolium. 50 ft. (Sassafras) Sanclay, moist, PH 5.5-7.5, sun-6 to 8 ft. 8 to 10 ft. SOPHORA —japonica. 20 ft. (Chinese Scholarte to sitly clay, dry-moist, PH	sun-p .50 .60 bean PH .45 .55 .60 loam .45 .55 .70 hdy l partia 4.00 5.00 ree) I 6.0- 3.00 3.50	artial s .45 .50 Elder) S 6.5-7.5, .40 .50 .55 to silty .40 .50 .65	andy sun- .35 .45 .50 clay, .35 .45 .60 silty

TANVESVIELE, OTTO	-
SORBARIA 1-4 5-24 25-up	
—atchisoni. 7 ft. (Kashmir False Spirea) Medium loam	
moist, PH 6.0-7.5, sun-partial shaue.	,
2 to 3 ft	
—sorbifolia. 5 ft. (Ural False Spirea) Medium loam	
moist, PH 6.0-7.5, sun-partial shade.	,
2 to 3 ft	
3 to 4 ft	
SORBUS	
—aucuparia. 30 ft. (European Mountain Ash) Medium loam to silty clay, moist, PH 6.0-7.5, sun-par-	
tial shade.	_
6 to 8 ft	
8 to 10 ft	
1½ to 1½ in 5.00 4.50	
1½ to 1¾ in	
$2\frac{1}{2}$ to 3 in	
4 to 5 in30.00	
SPIREA	
—anthony waterer. 3 ft. (Dwarf Pink Spirea) Sandy	V
loam to silty clay, moist, PH 6.0-7.5, sun-sligh shade.	
12 to 15 in	
15 to 18 in	
18 to 24 in	
clay, moist, PH 6.0-7.5, sun-partial shade.	y
2 to 3 ft	5
3 to 4 ft	ō
4 to 5 ft	
5 to 6 ft	.,
clay, dry-moist. PH 6.0-7.5, sun.	y
2 to 3 ft	5
3 to 4 ft	
4 to 5 ft	
—collosa alba. 2½ ft. (White Japanese Spirea) Sandy loam to silty clay, moist, PH 6.0-7.5, sun-sligh	
shade.	L
12 to 15 in	5
15 to 18 in	
—cantonensis. 8 ft. (Reeves spirea) Sandy loam to	Э
silty clay, dry-moist, PH 6.0-7.5 sun. 18 to 24 in	n
2 to 3 ft	
—douglasi. 6 ft. (Red Flowering) Sandy to silty clay	
dry-moist, PH 6.0-7.5, sun.	_
2 to 3 ft	
3 to 4 ft	
—froebeli. 4 ft. (Dwarf Pink) Sandy loam to silty clay	,
moist, PH 6.0-7.5, sun-partial shade.	3
12 to 15 in	
15 to 18 in	
18 to 24 in	
2½ to 3 ft	
2,2 00 0 100 110	

SPIREA — Continued	1-4 Each	5-24 Each	
—prunifolia plena. 10 ft. (Double Bridloam to silty clay, moist, Platial shade.	dal V H 6.0	Vreath) -7.5, su	Sandy in-par-
18 to 24 in	.45 .55 .60	.40 .50 .55	.35 .45 .50
—salicifolia. 5 ft. (Willowleaf Spire clay, dry-moist, PH 6.0-7.5, s	a) S un.	andy t	o silty
2 to 3 ft. 3 to 4 ft. 4 to 5 ft.	.45 .55 .75	.40 .50 .65	.35 .45 .60
—thunbergi. 5 ft. (White Flowerin loam to silty clay, moist, partial shade.			
18 to 24 in. 2 to 3 ft. 3 to 4 ft.	.45 .50 .60	.40 .45 .55	.35 .40 .50
-trichocarpa. 5 ft. (Korean Spirea silty clay, moist, PH 6.0-7.5, 2 3 ft.	sun	-slight	
3 to 4 ft	.55 .75	.50	.45
—vanhoutti. 10 ft. (Single White loam to silty clay, moist, partial shade.			
2 to 3 ft	.35 .40 .50 .60	.30 .35 .45 .55	.25 .30 .40 .50
STEPHANANDRA			
—incisa (flexuosa). 6 ft. (Creamy W to silty clay, moist, PH 6.0-7.	5, su	n-shade	
18 to 24 in. 2 to 3 ft. 3 to 4 ft.	.45	40	
SYMPHORICARPOS			
—albus (racemosus) 6 ft. (White S loam to silty clay, moist, partial shade.	nowl PH	6.0-7.5	Sandy , sun-
18 to 24 in	.40	.35	.25 .30 .40
—chenaulti. 6 ft. (Improved Coralboto silty clay, moist, PH 6 shade.	.0-7.5	s, sun-	loam partial
18 to 24 in. 2 to 3 ft. 3 to 4 ft.		.30 .35 .45	.25 .30 .40

SYMPHORICARPOS — Continued	1-4 Each	5-24 Each	25-up Each
—mollis. 6 ft. (Spreading Snowberr silty clay, moist, PH 6.0-7.5,			
18 to 24 in	_	.30	.25
2 to 3 ft		.35	.30
3 to 4 ft		.45	.40
—orbiculatus (vulgaris). 4 ft. (Corall to silty clay, dry-moist, PH			
18 to 24 in		.30	.25
2 to 3 ft			.30
3 to 4 ft		.45	.40
SYRINGA			
—chinensis syn. rothomagensis. 10 medium loam to silty clay, no PH 6.5-8.0, sun.	ft. (Cl	ninese well dra	Lilac) ained,
18 to 24 in	.50	.45	.40
2 to 3 ft	.60	.55	.50
3 to 4 ft	.70	.65	.60
—japonica. 20 ft. (Japanese Tree Li to silty clay, moist, well dr sun.	lac) M rained,	ledium , PH 6	loam .5-8.0,
2 to 3 ft	.75	.70	.65
3 to 4 ft		.90	.80
4 to 5 ft	1.35	1.25	
— josikaea. 10 ft. (Hungarian Lilac) silty clay, moist, well draine			
2 to 3 ft			.40 .50
—persica. 10 ft. (Persian Lilacs) Med			
clay, moist, well drained, P		•	
2 to 3 ft		.55	.50
3 to 4 ft		$\begin{array}{c} .65 \\ 3.50 \end{array}$.60
0 to 8 It. Spec	4.00	5.50	
—pekinensis. 15 ft. (Peking Lilac)			
silty clay, moist, well draine			
2 to 3 ft		.70	.65
3 to 4 ft			.80
4 to 5 ft	1.50	1.35	1.25
—villosa. 8 ft. (Late Lilac) Medium moist, well drained, PH 6.5-	8.0, su		clay,
2 to 3 ft		.45	
3 to 4 ft	.60	.55	
—vulgaris. 12 ft. (Common Purple Li to silty clay, moist, well dr sun.			
2 to 3 ft	55	.50	.45
3 to 4 ft		.60	.55
4 to 5 ft		1.00	.00
5 to 6 ft		1.35	
	-		

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SYRINGA — Co	ontinued	1-4 Each	5-24 Each	25-up Each
loam 6.5-8.0 3 to 4 4 to 5 —vulgaris hyk Mediu PH 6.5 Belle de Chas. Jo Chas. X Congo — Frau B. Georges J. Calot	a. 12 ft. (Common Who to silty clay, moist, log, sun. ft	fach nite Li well 1.10 1.75 g nam noist, v	Each lac) Medrained 1.00 1.50 ed var well dra	Each edium l, PH ieties.
La tour	d'Auvergne — double	purple		
Marie L	eGraye — single white	Э		
Mad. Le	moini — double white	e arann	oz zyhi	to
Mad. Ca	simir Perier — double lix Dykhuis — double	white	Ly WIII	ie
Michel I	Buchner — double pin	kish lil	ac	
	arnot — double orchid			
Pres. Gi	revy — double blue			
Souv. de	e Ludwig Spaeth — si Morel — double lilac	ngle r	ed	
	in		.65	.60
2 to 3	ft	1.00	.90	
	ft		1.15	1.00
TAMARIX				
	ft. (Early Light Pink)	Light,	sandy	loam,
dry, F	PH 6.0-7.5, sun.	45	.40	.35
	ft			.45
	ft.			
-gallica. 8 ft.	(Blue-green leaves, F	Pink fl	owers)	Light
	loam, dry, PH 6.0-7.5,		4.0	
	ft		.40 .45	
	ft. (Silvery leaves, P	ink flo		Light
sandy	loam, dry, PH 6.0-7	7.5, sui	1.	
	ft			.35 .40
TAXODIUM	16	00	.10	.40
	00 ft (Common Pold	Carne	M (ppo	odium
to he	80 ft. (Common Bald eavy loam, wet, PH 5	.0-6.5.	sun.	caruiii
10 to 12	ft. B&B	20.00	17.50	
TAXUS				
	oandens. 2 ft. (Spready loam to silty clay, r			
PH 6	.0-7.5, part shade.			
	in. B&B		2.75	2.50
	in. B&Bin. B&B		$\frac{3.75}{4.75}$	$\frac{3.50}{4.50}$
	in. B&B		6.00	T.JU

TAMESVILLE, OTTO			39
	1-4 Each	5-24 Each	25-up Each
TAXUS — Contniued			
-baccata washingtoni. 8 ft. (Golden	Was	hington	Yew)
Sandy loam to silty clay, m	oist,	well dr	ained,
PH 6.0-7.5, partial shade.			
12 to 15 in. B&B		2.25	2.00
15 to 18 in. B&B			3.00
18 to 24 in B&B	5.00		4.00
24 to 30 in. B&B		5.50	
—cuspidata. 6 ft. (Japanese Spread			
loam to silty clay, moist,	well	drained	l, PH
5.5-7.5, sun-shade.	0.50	0.05	0.00
12 to 15 in. B&B		$\frac{2.25}{2.00}$	2.00
15 to 18 in. B&B		$\frac{3.00}{2.75}$	2.75 3.50
24 to 30 in. B&B		$3.75 \\ 5.50$	5.00
30 to 36 in. B&B		6.75	6.50
3 to 3½ ft. B&B		8.50	8.00
3½ to 4 ft. B&B		10.00	0.00
—cuspidata capitata. 12 ft. (Upright			Vorm)
Sandy loam to silty clay, m	niet	woll dr	inod
PH 5.5-7.5, sun-shade.	Olst,	well ul	ameu,
15 to 18 in. B&B	3 00	2.75	2.50
18 to 24 in. B&B		3.75	3.50
24 to 30 in. B&B		5.50	5.00
30 to 36 in. B&B			6.00
36 to 42 in. B&B	9.00	8.50	8.00
3½ to 4 ft. B&B	11.00	10.00	
—cuspidata intermedia. 6 ft. sandy	loam.	to silty	clav.
moist, well drained, PH 5.5-	-7.5.	sun-shad	de.
12 to 15 in. B&B	3.00	2.75	2.50
15 to 18 in. B&B	4.00	3.75	3.50
18 to 24 in. B&B		4.50	
24 to 30 in. B&B		5.50	
-cuspidata Kallay's Vase-shaped sa	ndy	loam to	silty
clay, moist, well drained,	PH	5.5-7.5,	sun-
shade.			
12 to 15 in. B&B		2.25	2.00
15 to 18 in. B&B			2.75
18 to 24 in. B&B			3.50
24 to 30 in. B&B	6.00	5.50	5.00
cuspidata nana compacta. 3 ft. ((
Yew) Sandy loam to silty		, moist,	wen
drained, PH 5.5-7.5, sun-shad		2.75	2.50
15 to 18 in. B&B			$\frac{2.50}{3.50}$
18 to 24 in. B&B		5.00	0.00
cuspidata nana brevifolia. 6 ft. (Dw			Yew)
sandy loam to silty clay, mo			
PH 5.5-7.5, sun-shade.	,		
9 to 12 in. B&B	2.25	2.00	1.75
12 to 15 in. B&B		2.75	2.50
15 to 18 in. B&B		3.75	3. 50
18 to 24 in. B&B		5.00	
—cuspidata. nigro. 5 ft. (Curly leave			
Sandy loam to s iytlleya, me	oist,	well dra	ained,
PH 5.5-7.5. sun or shade.	0.0-		
12 to 15 in. B&B		2.75	2.50
15 to 18 in. B&B	4.00	3.75	3.50

TAXUS — Continued	1-4		25-up
—media andersoni. 8 ft. (Anderson)	Each		Each am to
silty clay, moist, well draine	ed. PH	1 5.5-7.5.	sun-
shade.	Ju,		
12 to 15 in. B&B	2.50	2.25	
15 to 18 in. B&B	3.25	3.00	
18 to 24 in. B&B	4.00	3.75	
24 to 30 in. B&B	6.00	5.50	
30 to 36 in. B&B	7.00	6.75	
-media browni. 6 ft. (Brown's Ye	W) Sa	indy ioa	m to
silty clay, moist, well draine shade.	eu, Fr	1 5.5-7.5,	Sull-
12 to 15 in. B&B	2.50	2.25	2.00
15 to 18 in B&B	3.25	3.00	2.75
18 to 24 in B&B	4.50	4.25	4.00
24 to 30 in B&B	6.00	0.30	
30 to 36 in, B&B	7.00	6.75	
-media hatfieldi. 8 ft. (Hatfield's Y	ew) s	andy loa	am to
silty clay, moist, well draine	ed, PF	15.5-7.5	sun-
shade.	0.50	0.05	2.00
12 to 15 in. B&B	2.50	$\frac{2.25}{3.00}$	$\frac{2.00}{2.75}$
15 to 18 in. B&B			3.50
18 to 24 in. B&B	6.00	5.50	5.00
30 to 36 in. B&B		6.75	6.50
—media hicksi. 10 ft. (Hicks Yew) s			
slay, moist, well drained,			sun-
shade.			
15 to 18 in. B&B		2.75	2.50
18 o 24 in. B&B		3.25	3.00
24 to 30 in. B&B		4.25	4.00
30 to 36 in. B&B			5.00 6.00
3 to 3½ ft. B&B			0.00
4 to 5 ft. B&B Spec.	20.00	17.50	
-media hicksi improved. 8 ft. (Imp			Hicks
Yew) Sandy loam to silty	clay	, moist,	well
drained, PH 5.5-7.5, sun or			
12 to 15 in. B&B		2.25	2.00
15 to 18 in. B&B		2.75	2.50
18 to 24 in. B&B		$\begin{array}{c} 3.75 \\ 4.25 \end{array}$	$\frac{3.50}{4.00}$
THUYA	4.50	4.20	4.00
-occidentalis. 40 ft. (American Arb	orvita	ae) Silty	clav
loam, moist, well drained, F			
tial shade.			-
$2\frac{1}{2}$ to 3 ft. $B\&B$		2.25	2.00
3 to 4 ft. B&B		3.00	2.75
4 to 5 ft. B&B		4.25	4.00
5 to 6 ft. B&B 6 to 7 ft. B&B		$\frac{5.50}{7.50}$	$5.00 \\ 7.00$
7 to 8 ft. B&B		8.50	8.00
-occ. columbia. 40 ft. (Silver Tip Ar			
loam, moist, well drained, F			
tial shade.	5.0	, 541	I- C-4
2 to 2½ ft. B&B		2.00	
2½ to 3 ft. B&B		2.50	
3 to 4 ft. B&B		3.25	
4 to 5 ft. B&B		4.50	
5 to 6 ft. B&B	0.00	5.50	

THUYA — Continued	1-4 Each	5 -24 Each	25-up Each
—occ. compacta. 4 ft. (Parson's Ark loam, moist, well drained, partial shade.			clay sun-
12 to 15 in. B&B 15 to 18 in. B&B 18 to 24 in. B&B 24 to 30 in. B&B 30 to 36 in. B&B	2.00 2.25 2.75	1.35 1.75 2.00 2.50 3.25	1.25 1.50 1.75 2.25 3.00
—occ. douglasi aurea. 15 ft. (Dougl vitae) silty clay loam, moist 6.0-7.5, sun-partial shade.	as G , well	olden A drained	rbor- l, PH
2 to 2½ ft. B&B 2½ to 3 ft. B&B 3 to 4 ft. B&B 4 to 5 ft. B&B 5 to 6 ft. B&B 6 to 7 ft. B&B	3.00 3.50 4.50 6.00	2.00 2.75 3.25 4.00 5.50 7.00	1.75 2.50 3.00
—occ. elegantissima. 15 ft. (Golden Ti clay loam, moist, well draine partial shade.	p Arked, PF	oorvitae) I 6.0-7.5,	silty sun-
2 to 2½ ft. B&B	3.00 3.50 5.00	2.00 2.75 3.25 4.50 6.50	1.75 2.50 3.00 4.00 6.00
—occ. ellwangeriana. 6 ft. (Tom T silty clay loam, moist, well 7.5, sun-partial shade.	humb drai	Arbory ned, PH	vita e) [6.0-
15 to 18 in. B&B	1.75 2.25	$\begin{array}{c} 1.65 \\ 2.00 \end{array}$	$1.50 \\ 1.75$
—occ. globosa. 3 ft. (Globe Arborvita moist, well drained, PH 6 shade.	ae) sil 3.0-7.5	ty clay i	loam, artial
12 to 15 in. B&B	$\frac{2.00}{2.25}$	1.35 1.75 2.00 2.50	1.25 1.50 1.75 2.25
—occ. hoveyi. 6 ft. (Hovey's Golder clay loam, moist, well draine partial shade.	Arbed, PE	orvitae) I 6.0-7.5,	silty sun-
12 to 15 in. B&B	2.00 2.25 2.75	1.35 1.75 2.00 2.50 3.25	1.25 1.50 1.75 2.25 3.00
—occ. lutea. 5 ft. (Geo. Peabody Ark loam, moist, well drained, P tial shade.	orvit H 6.0	ae) silty -7.5, sun	clay -par-
2 to 2½ ft. B&B	$\frac{3.00}{3.50}$	2.00 2.75 3.25 4.50	1.75 2.50 3.00

02 THE RALLAT	BROTTIL	.13 COM	7141
·	1-4 Each	5-24 Each	25-up Each
THUYA — Continued			
-occ. nigra. 20 ft. (Dark Green Arb	orvitae) Silty	clay
loam, moist, well drained, partial shade.	PH (5.0-7.5,	sun,
2 to 2½ ft. B&B		2.00	1.75
2½ to 3 ft. B&B		$\begin{array}{c} 2.75 \\ 3.25 \end{array}$	$\frac{2.50}{3.00}$
4 to 5 ft. B&B		4.50	4.00
5 to 6 ft. B&B		6.50	6.00
6 to 7 ft. B&B	8.00	7.50	7.00
—occ. pyramidalis. 25 ft. (Pyramida			
clay loam, moist, well draine partial shade.			
18 to 24 in. B&B		$\begin{array}{c} 1.75 \\ 2.00 \end{array}$	$1.50 \\ 1.75$
2 to 2½ ft. B&B		$\frac{2.50}{2.50}$	$\frac{1.15}{2.25}$
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B		3.75	3.50
5 to 6 ft. B&B		4.50 5.50	$\frac{4.00}{5.00}$
7 to 8 ft. B&B		7.50	7.00
—occ. rosenthali. 10 ft. (Rosenthal clay loam, moist, well draine partial shade.			
18 to 24 in. B&B		$1.75 \\ 2.25$	1.50
2 to 2½ ft. B&B		$\frac{2.25}{2.75}$	2.50
—occ. spiralis 25 ft. (Spiral Arborvita moist, well drained, PH of shade.			
2½ to 3 ft. B&B	2.50	2.25	2.00
3 to 4 ft. B&B		3.25	3.00
4 to 5 ft. B&B		$\frac{4.50}{6.50}$	$\frac{4.00}{6.00}$
2 2 2			
—occ. wareana. 15 ft. (Siberian Ark loam. moist, well drained, partial shade.			
15 to 18 in. B&B	2.00	1.75	1.50
18 to 24 in. B&B		2.00	1.75
2 to 2½ ft. B&B		2.50 3.25	2.25 3.00
3 to 3½ ft. B&B		3.50	3.00
3½ to 4 ft. B&B		4.00	
-occ. woodwardi. 3 ft. (Woodward			
silty clay loam, moist, well 7.5, sun-partial shade.	l drain	ed, PH	6.0-
12 to 15 in. B&B		1.35	1.25
15 to 18 in. B&B		1.75	1.50
2 to 2½ ft. B&B		$2.00 \\ 2.50$	$1.75 \\ 2.25$
		U	2.20

7711120712227 01110			
	1-4 Each	5-24 Each	25-up Each
THUYA — Continued			_
—orientalis compacta 10 ft. (compa vitae) Silty clay loam, mo			
PH 6.0-7.5 sun.			
18 to 24 in. B&B		1.75	1.50
24 to 30 in. B&B			$\frac{2.00}{2.50}$
30 to 36 in. B&B			2.50
Arborvitae(silty clay loam, n			
PH 6.0-7.5, sun-partial shad	le.		,
12 to 15 in. B&B		1.50	1.25
15 to 18 in. B&B			1.50
24 to 30 in. B&B		$\frac{2.25}{2.75}$	$\frac{2.00}{2.50}$
TILIA	3.00	4.10	2.00
—americana. 80 ft. (American Lind	len) r	ich me	edium
loam, moist, well drained, F	PH 6.0)-7.5. si	in.
8 to 10 ft			2.50
1½ to 1¾ in		3.50	
13/4 to 2 in		4.50	
2 to 2½ in			
2½ to 3 in			
3 to 3½ in			
$3\frac{1}{2}$ to 4 in			
-cordata. 65 ft. (Little Leaf Europ			
medium loam, moist, well d	rained	l, PH 6	.0-7.5,
sun.	1 4 00	10.00	
2½ to 3 in			
3 to 3½ in			
3½ to 4 in			
4 to 5 in			mich
medium loam, moist, well d			
sun.	iainec	i, I II 0	.0-1.5,
8 to 10 ft	4 00	3.50	3.00
1½ to 1¾ in.		4.50	0.00
1 ³ / ₄ to 2 in		6.00	
2 to 2½ in		8.00	
$2\frac{1}{2}$ to 3 in		12.00	
3 to 3½ in	17.50	15.00	
TSUGA			
—canadensis. 75 ft. (Canadian Hemle			
loam, moist, well drained,	PH	5.0-6.5,	sun-
shade.	0.50	0.05	0.00
18 to 24 in. B&B		2.25	2.00
2 to 2½ ft. B&B		3.50	3.00
2½ to 3 ft. B&B		$4.50 \\ 5.25$	$\frac{4.00}{5.00}$
3 to 4 ft. B&B		8.50	8.00
5 to 6 ft. B&B		11.00	10.00
6 to 8 ft. B&B		15.00	10.00
ULMUS	11.00	10.00	
-alata. 45 ft. (Winged Elm) rich,	mediu	m silt	y clay
loam, moist, PH 6.0-7.5, sun		••	
2 to 2½ in		6.00	
2½ to 3 in		8.00	
3 to 3½ in	14.00	12.00	

64		THE KALLAY	BROTH	IERS CO	MPANY
			1-4	5-24	25-up
ULMU	S — Contin	ued	Each	Each	Each
am	ericana. 80	ft. (American Elm	n) rich.	, medit	ım to
	silty clay	y loam, moist, PH	6.0 - 7.5	, sun.	
	6 to 8	ft		1.50	1.25
	8 to 10	ft		1.75	1.50
	1½ to 1½			2.25	$\frac{2.00}{2.50}$
	1½ to 1¾ 1¾ to 2		4 0 0	$\frac{2.75}{3.75}$	$\frac{2.50}{3.50}$
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	in		5.70	5.00
	$\frac{2}{2}$ to $\frac{2}{3}$	in		7.25	7.00
	3 to 31/			10.50	10.00
	3½ to 4	in		16.00	15.00
	4 to 5	in	25.00	22.50	
	5 to 6	in., price on requ	est		
—am		ine. 80 ft. (Moline			
	-	elay loam, moist, P		•	
	6 to 8	ft		1.75	1.50
	8 to 10	ft		2.25	2.00
	1½ to 1½ to 1½	ź in		$\frac{2.50}{3.25}$	2.25 3.00
	1½ to 1¾ 1¾ to 2	in.		$\frac{3.25}{4.25}$	4.00
	. –	ín		7.50	7.00
	2½ to 3	in		11.00	10.00
	3 to 3½			15.00	
am		shaped. 60 ft. (Vailty clay, moist, PI			
	6 to 8	ft	2.00	1.75	1.50
	8 to 10	ft		2.25	2.00
	11/4 to 11/2			2.50	2.25
	1½ to 1¾ 1¾ to 2	í in		$3.25 \\ 4.25$	$\frac{3.00}{4.00}$
		in		7.50	7.00
	2½ to 3	in		11.00	10.00
—pro	cera (campes	s tris) 80 ft. (English	Elm) r	rich, me	edium
		lay loam, moist, Pl		-	
	6 to 8	ft		1.65	1.50
	8 to 10 11/4 to 11/2	ft		$2.25 \\ 2.75$	2.00
	1½ to 1¾			$\frac{2.75}{3.25}$	$\frac{2.50}{3.00}$
	13/4 to 2	in		$\frac{3.25}{4.75}$	4.50
	2 to $2\frac{1}{2}$			7.50	7.00
	$2\frac{1}{2}$ to 3	in	12.00	11.00	10.00
	$\frac{3}{3}$ to $\frac{31}{2}$			13.00	12.00
	$\frac{31}{2}$ to 4	in		17.50	
	4 to 5	in		22.50	
—con	npestris who medium	e atleyi. 75 ft. (W) silty clay loam, mo	heatley ist. PH	Elm) 6.0-7.5	rich,
		in		15.00	, 2011.
	3½ to 4	in		20.00	
ful	va. 65 ft. (S clay, mo	Slippery Elm) med ist, PH 6.0-7.5, sun	lium lo	oam to	silty
		2 in		9.00	
	2½ to 3			10,00	

PAINESVILLE, OHIO			65
	1-4 Each	5-24 Each	25-up Each
ULMUS — Continued	Lucii	Lacii	Lacir
—pumila. 75 ft. (Asiatic Elm) san moist, PH 6.0-7.5, sun.	dy to	silty	clay,
6 to 8 ft	2.00	1.75	1.50
8 to 10 ft		2.25	2.00
1½ to 1½ in		2.75	2.50
1½ to 1¾ in	3.50	3.25	3.00
13/4 to 2 in	4.50	4.25	4.00
2 to 2½ in	7.00	6.50	6.00
2½ to 3 in	8.50	8.00	
VIBURNUM			
—acerifolium. 5 ft. (Mapleleaf Viburn dry-moist, PH 4.5-6.5, sun o			loam,
18 to 24 in		.45	.40
2 to 3 ft		.55	.50
3 to 4 ft		.65	
—burkwoodi. 4 ft. light to silty clay drained, PH 6.0-7.5, sun-part			well
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B		2.75	2.50
2 to 3 ft. B&B		3.00	
3 to 4 ft. B&B		3.50	
—carlesi. 4 ft. (Fragrant Viburnum)			clay
loam, moist, well drained,	PH 6	5.0-7.5,	sun-
partial shade.			4 = 0
12 to 15 in. B&B		1.75	1.50
15 to 18 in. B&B		2.25	2.00
18 to 24 in. B&B		2.75	2.50
24 to 30 in. B&B		3.00	01
—cassinoides. 6 ft. (White Rod) med loam, moist, PH 6.0-, 5, sun-		o siity	ciay
18 to 24 in		.45	.40
2 to 3 ft		.55	.50
3 to 4 ft		.65	.60
—dertatum. 12 ft. (Arrowwood) Sa loam, moist, PH 6.0-7.5, sur	_	_	clay
18 to 24 in		.40	.35
2 to 3 ft	.55	.50	.45
3 to 4 ft	.65	.60	.55
4 to 5 ft		.70	.65
5 to 6 ft	1.25	1.00	
—dilitatum. 10 ft. (Linden vibrurnu			
clay loam, moist, PH 6.0-7.5	sun or	part s	hade.
15 to 18 in	.50	.45	.40
18 to 24 in		.60	.50
2 to 3 ft		.80	.75
3 to 4 ft		1.00	
—lantana. 15 ft. (Wayfaring Tree) l			
clay, moist, well drained,	PH 6	.0-7.5,	sun-
shade.	ΕO	<i>1</i> =	40
18 to 24 in		.45 .55	.40 .50
2 to 3 ft	.00	เออ	.50

	1-4	5-24	25-up
	Each	Each	Each
VIBURNUM — Continued			
—lentago. 20 ft (Nannyberry) light	loam	to silty	clay.
moist, PH 6.0-7.5, sun-shade		0 5110	o_u_,
		.40	.35
18 to 24 in			
2 to 3 ft			.45
3 to 4 ft	.60		.50
4 to 5 ft	.80	.75	.70
5 to 6 ft	1.15	1.10	1.00
6 to 8 ft		1.75	1.50
8 to 10 ft			2.00
—molle. 10 ft. (Kentucky Viburnum)			
clay, moist, well drained,	$_{ m PH}$	6.0-7.5,	sun-
shade.			
3 to 4 ft	.75	.60	
4 to 5 ft		.75	
			111
—nudum. 8 ft. (Smoth White Rod)			
clay, moist, well drained,	$_{ m PH}$	6.0-7.5,	sun-
shade.			
2 to 3 ft	.60	.50	
3 to 4 ft		.60	
opulus. 10 ft. (Highbush Cranber			m to
silty clay, moist, PH 6.0-7.	.5, su	n-shade.	
18 to 24 in	.50	.45	.40
2 to 3 ft		.50	.45
3 to 4 ft			.50
4 to 5 ft			.75
5 to 6 ft	1.25	1.15	1.00
-opulus nanum. 2 ft. (Dwarf Cranbe	errv) s	sandy los	m to
6 to 9 in		.80	.75
9 to 12 in.		1.15	1.00
-opulus sterile. 12 ft. (Common Sno	owbal.	l) sandy	loam
to silty clay, moist, PH 6.0-'	7.5, su	n-shade.	
18 to 24 in	.50	.45	.40
2 to 3 ft	60	.55	.50
3 to 4 ft			.60
—prunifolium. 12 ft. (Blackhaw) l	ight 1	loam to	silty
clay, moist, well drained,			
shade.		,	
18 to 24 in	1.00	.85	.75
			1.00
3 to 4 ft	1.50	1.35	1.25
—pubescens. 6 ft. (Downy Viburn	um) 1	ight loan	m to
silty clay, moist, well dr			
sun-shade.	411104	, 111 0.	0 1.0,
18 to 24 in	50	45	40
			.40
2 to 3 ft			.50
3 to 4 ft	.70	.65	.60
-seiboldi. 10 ft. (Seibold Viburnum)	light	loam to	silty
clay, moist, PH 6.0-7.5, sun-	-shade		
2 to 3 ft			
3 to 4 ft			
tomentagem 0 ft (Daublafile Till		. 10 11. 12. 1	1
—tomentosum. 8 ft. (Doublefile Vib	urnur	in light	ioam
to silty clay, moist, well d	raine	a, PH 6.	0-7.5,
sun-shade.			
18 to 24 in	.55	.50	.45
2 to 3 ft		.65	.60
			.,,

PAINESVILLE, UNIO		to the second of the second of the second	0/
VIBURNUM — Continued	1-4 Each	5-24 Fach	25-up
-tomentosum plicatum. 8 ft. (Japane			
loam to silty clay, moist,			
6.0-7.5, sun-partial shade.	VI 011		,
18 to 24 in	.60	.55	.50
2 to 3 ft			
3 to 4 ft			1.00
-trilobum (americanum) 8 ft. (Ar			
Bush) medium loam, moist,			
partial shade.	1 11 0.0	-1.0, 5	u11 01
18 to 24 in	55	50	.45
2 to 3 ft			.60
3 to 4 ft			.00
-wrighti. 8 ft. (Wright's Viburnu			m to
-wright, o it. (Wright's vibulity	ill) Ligi	11 10a	III to
silty clay, moist, well draine	eu, Fn	0.0-7.5,	sun-
partial shade.	70	co	FO
18 to 24 in		.60	.50
2 to 3 ft	.90	.80	.75
VINCA			
,		,	,
-minor. 6 in (Periwinkle) Sandy		clay	loam,
moist, PH 6.0-7.5, sun-shace			
2 year field grown	.15	.12	.10

VITEX			_
—agnus castus. 4 ft. (Chaste Tree) S	landy to	silty	loam,
moist, well drained, PH	6.0 - 7.5	sun-	slight
shade.			
18 to 24 in	.45	.40	.35
2 to 3 ft	.55	.50	.45
3 to 4 ft	.65	.60	.55
-latifolia (macrophylla) (Hardy L	ilac Ch	aste '	Tree).
Sandy to silty loam, moist	. well d	drained	l. PH
6.0-7.5, sun-light shade.	,		,
18 to 24 in	.50	.45	.40
2 to 3 ft	.60	.55	.50
3 to 4 ft		.65	.60
0 00 1 10		.00	.00
VITIS			
—aestivalis. 40 ft. (Summer Grape)	Sandy 1	oam to	silty
clay, moist, PH 5.5-7.5, sun-	nartial	shade	birty
2 year No. 1	-partiar 50	.45	.40
2 year 10. 1	00	.10	.10
WEIGELA			
	moist 11	7011 dr	horin
—abel carriere. 10 ft. Medium loam, PH 6.0-7.5, sun-shade.	moist, M	en ar	ameu,
10 to 94 in	40	.35	.30
18 to 24 in	. •±0 	.35 .45	.40
2 to 3 ft			
3 to 4 ft		.50	.45
4 to 5 ft		.65	.60
—amabilis. 8 ft. (Rose Weigela) Me	eaium l	oam, i	noist,
well drained, PH 6.0-7.5, su			
18 to 24 in		.35	.30
2 to 3 ft		.45	.40
3 to 4 ft	55	.50	.45
-candida. 10 ft. (White Weigela) M			
well drained, PH 6.0-7.5, s			
18 to 24 in		.35	.30
2 to 3 ft			.40
3 to 4 ft	.55	.50	.45

WEIGELIA — Continued	1-4 Each	5-24 Each	25-up Each
—desboisi. 10 ft. (Pink Weigela) Me well drained, PH 6.0-7.5, su	n-par	loam, tial sh	moist, ade.
18 to 24 in	.40	.35	.30
2 to 3 ft	50	.45	.40
3 to 4 ft	.55	.50	
—Eva Rathke. 5 ft. (New, Red Fl Medium loam, moist, well dr sun-partial shade.	oweri	ing We	eigela) .0-7.5,
18 to 24 in	50	.45	.40
10 10 24 111	.00 en		
2 to 3 ft	.00	.55	.50
3 to 4 ft	.75	.65	.60
—florida (rosea) 8 ft. (Pink Flowering loam, moist, well drained, partial shade.	PH	6.0-7.5,	sun-
18 to 24 in		.35	
2 to 3 ft		.45	.40
3 to 4 ft	.55	.50	.45
—floribunda. 8 ft. (Crimson Weigels moist, well drained, PH 6.0-7.	a) Me	edium	loam,
18 to 24 in	45	.40	.35
9 to 9 ft	55	.50	
2 to 3 ft	.00	.50	
—hendersoni. 10 ft. (Pink Weigela moist, well drained, PH 6. shade.			
18 to 24 in	.40	.35	.30
2 to 3 ft			.40
3 to 4 ft			.45
—nana variegata. 5 ft. (Variegated Le ium loam, moist, well drained partial shade.	l, PH	6.0-7.5,	sun-
18 to 24 in			.35
2 to 3 ft	.55	.50	.45
—vanhoutti. 8 ft. (Rose Pink Weigel moist, well drained, PH 6.0 shade.	a) M -7.5,	edium	loam
18 to 24 in		.40	.35
2 to 3 ft	.50	.45	.40
WISTARIA			
—multi juga. 30 ft. (Japanese Wistaria clay loam, moist, well drained slight shade.) Med l, PH	lium to 6.0-7.5,	silty sun-
2 year No. 1	75	.65	
3 year No. 1	85		
ain-mais blass 40 ct (Cl. 17)	.00	.10	
—sinensis blue. 40 ft. (Chinese Purplium to silty clay loam, moi PH 6.0-7.5, sun-shade.	e Wis	staria) ell dra	Med- ined,
2 year No. 1	.60	.50	
3 year No. 1	.70	.60	
			D.C. 1
—sinensis white. 40 ft. (Chinese White ium to silty clay loam, moint PH 6.0-7.5, sun-shade.	ist, w	staria) 'ell dra	ined,
	60	E0	
2 year No. 1		.50 .60	

7 3 317110011173	1-4 Each	5-24 Each	25-up Each
ZANTHORHIZA			
—apiifolia. 3 ft. (Yellowroot) Sandy			clay,
dry-moist, PH 5.0-6.5, sun-p	artial	shade.	
12 to 15 in	.50	.45	
15 to 18 in	.60	.55	

For schedule of prices on balling and burlapping deciduous trees and shrubs, see inside back cover.

PEONIES		
Strong, 3 to 5 eye divis	sions	
3, 1 11 1 1, 1	Each	Each 5-24
Albert Crausse. Salmon pink		.35
Duchess de Nemours. Pure white		.30
Edulis Superba. Mauve pink Felix Crousse. Ruby red		.35 .35
Gigantea. Rose pink		.30
Lady Alexander Duff. Pink	.40	.35
La France. Rose pink	.35	.30
Livingston. Light pink	.40	
Longfellow. Bright crimson	.40	.35
Margaret Atwood. (Jap) white	.40	.35
Marie Jaquin. Pale pink	.50	.45
Marie Lemoine. Lemon white		.25
Marie Crousse. Rose-pink		.40 .40
Mons Jules Elie. Early pink Officinalis rubra. Early red		.70
Richard Carvel. Bright crimson		.35
Sarah Bernhardt. Pink		.30
Solange. Waxy White		.45
Souv. de Louis Bigot. Rich pink	.40	.35
Therese. Pink	.60	.50
FRUIT DEPART	ME	NT
FRUIT DEPART	1-4	5-24
	1-4 Each	5-24 Each
APPLES standard named var. 11/16 in CHERRIES (sour)	1-4 Each 1.00	5-24 Each .85
APPLES standard named var. 11/16 in CHERRIES (sour) standard named var. 11/16 in CHERRIES (sweet)	1-4 Each 1.00	5-24 Each .85
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/16 in PEACHES	1-4 Each 1.00 1.50	5-24 Each .85 1.25
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in	1-4 Each 1.00 1.50 1.50	5-24 Each .85 1.25 1.25
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in	1-4 Each 1.00 1.50 1.50 .75 1.25	5-24 Each .85 1.25 1.25 .65 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in PLUMS standard named var. 11/6 in	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25	5-24 Each .85 1.25 1.25 .65 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in PLUMS standard named var. 11/6 in	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25	5-24 Each .85 1.25 1.25 .65 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in PLUMS standard named var. 11/6 in APRICOTS Hungary's best 11/6 in. up SMALL FRU	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 .65 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in PLUMS standard named var. 11/6 in PLUMS standard named var. 11/6 in APRICOTS Hungary's best 11/6 in. up SMALL FRU GRAPES—	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 .65 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in PLUMS standard named var. 11/6 in PLUMS standard named var. 11/6 in APRICOTS Hungary's best 11/6 in. up SMALL FRU GRAPES—	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 .65 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in PLUMS standard named var. 11/6 in APRICOTS Hungary's best 1/6 in. up SMALL FRU GRAPES— Campbell's Early, 2 yr., No. 1 Catawba, 2 yr., No. 1	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 .65 1.00 1.00 1.00
APPLES standard named var. 1% in CHERRIES (sour) standard named var. 1% in CHERRIES (sweet) standard named var. 1% in PEACHES standard named var. 1% in. up PEARS standard named var. 1% in. PLUMS standard named var. 1% in. APRICOTS Hungary's best % in. up SMALL FRU GRAPES— Campbell's Early, 2 yr., No. 1 Catawba, 2 yr., No. 1 Concord, 2 yr., No. 1	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 1.00 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in. PLUMS standard named var. 11/6 in. APRICOTS Hungary's best 11/6 in. up Campbell's Early, 2 yr., No. 1 Catawba, 2 yr., No. 1 Concord, 2 yr., No. 1 Delaware, 2 yr., No. 1	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 1.00 1.00 1.00
APPLES standard named var. 11/6 in CHERRIES (sour) standard named var. 11/6 in CHERRIES (sweet) standard named var. 11/6 in PEACHES standard named var. 11/6 in. up PEARS standard named var. 11/6 in PLUMS standard named var. 11/6 in APRICOTS Hungary's best 11/6 in. up SMALL FRU	1-4 Each 1.00 1.50 1.50 .75 1.25 1.25 1.25 1.25	5-24 Each .85 1.25 1.25 1.00 1.00 1.00

BERRY-BEARING TREES AND SHRUBS

For late fall and winter effect; also attractive to birds.

TREES

Cornus florida—red Corylus americana—brown Corylus avellana—brown Crataegus in variety—red Malus in variety—red Morus alba—white Nyssa sylvatica—black Sorbus aucuparia—red

DECIDUOUS SHRUBS

Amelanchier canadensis—purple Amelanchier stolonifera—purple Aronia arbutifolia-red Aronia melanocarpa—black Berberis in variety—red Benzoin aestivale—red Chionanthus virginica—blue Cornus alternifolia---black Cornus alba sibirica—white Cornus amomum—blue Cornus mas-red Cornus paniculata—white Cornus stolonifera—black Cotoneaster in variety—red Euonymus alatus—red Euonymus americana—red Euonymus europaeus—orange Euonymus yedoensis—orange llex vertiicilata—red Ligustrum amurense—black Ligustrum ibota-black Ligustrum ibota relelianum black

Ligustrum vulgare—black Lonicera in variety—red Myrica carolinensis—gray Photinia villosa—red Rhamnus catharticus—bla Rhamnus frangula—black -black Rhus canadensis—red Sambucus canadensis-Sambucus nigra---black Sambucus pubens-scarlet Symphoricarpos racemosuswhite Symphoricarpos vulgaris—red Symphoricarpos V. Chenaultiblack Viburnum acerifolium-black Viburnum americanum—red Viburnum cassinoides—red Viburnum dentatum—black Viburnum lantana-black Viburnum apulus—red Viburnum Wrighti—red

Specially attractive to birds on which they feed, and bird lovers should by all means include the following varieties in their plantings:

Amelanchier in variety
Aronia in variety
Benzoin aestivate
Chionanthus virginica
Cornus in variety
Cotoneaster in variety
Crataegus in variety
Ligustrum in variety

Lonicera in variety
Malus in variety
Myrica carolinensis
Prunus in variety
Rhus in variety
Rosa in variety
Symphoricarpos in variety
Viburnum in variety

66 in.

5500

7

SCHEDULE OF B. & B. PRICES

The following is a schedule of prices for balling and burlapping deciduous trees and shrubs of various grades which are listed with bare roots. Items listed B. & B., price of balling is included in the list price.

Unless instructed to the contrary, the following size balls, will be supplied. If larger or smaller balls are required prices will be adjusted accordingly.

SHRUBS AND FLOWERING TREES

Ball			1-5 $5-25$
Size	Lbs.	Each	Each Each
10 in.	30	1½ to 2 ft\$.70	\$.60 \$.50
12 in.	45	2 to 3 ft	.80 .75
13 in.	55	3 to 4 ft 1.00	.90 .85
15 in.	85	4 to 5 ft 1.75	1.50 1.25
16 in.	105	5 to 6 ft 2.25	2.00 1.75
18 in.	150	6 to 7 ft 3.50	3.25 3.00
20 in.	200	7 to 8 ft 4.50	4.25 3.75
22 in.	260	8 to 10 ft 6.00	5.50 5.00
		SHADE TREES	
20 in.	200	1½ to 1½ in 5.00	4.50 4.00
	200	174 10 172 111	4.50 4.00
22 in.			$\begin{array}{ccc} 4.50 & 4.00 \\ 6.50 & 6.00 \end{array}$
22 in.	260	1½ to 1¾ in 7.00	6.50 - 6.00
22 in. 24 in.	$\begin{array}{c} 260 \\ 325 \end{array}$	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \end{array}$
22 in. 24 in. 28 in.	$ \begin{array}{r} 260 \\ 325 \\ 400 \end{array} $	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00 2 to 2½ in. 10.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \\ 9.00 & 8.50 \end{array}$
22 in. 24 in. 28 in. 30 in.	260 325 400 650	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00 2 to 2½ in. 10.00 2½ to 3 in. 14.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \\ 9.00 & 8.50 \\ 13.00 & 12.00 \end{array}$
22 in. 24 in. 28 in. 30 in. 36 in.	$260 \\ 325 \\ 400 \\ 650 \\ 1025$	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00 2 to 2½ in. 10.00 2½ to 3 in. 14.00 3 to 4 in. 22.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \\ 9.00 & 8.50 \\ 13.00 & 12.00 \\ 21.00 & 20.00 \end{array}$
22 in. 24 in. 28 in. 30 in. 36 in. 42 in.	260 325 400 650 1025 1600	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00 2 to 2½ in. 10.00 2½ to 3 in. 14.00 3 to 4 in. 22.00 4 to 5 in. 26.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \\ 9.00 & 8.50 \\ 13.00 & 12.00 \\ 21.00 & 20.00 \\ 25.00 & 24.00 \end{array}$
22 in. 24 in. 28 in. 30 in. 36 in. 42 in. 48 in.	260 325 400 650 1025 1600 2500	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00 2 to 2½ in. 10.00 2½ to 3 in. 14.00 3 to 4 in. 22.00 4 to 5 in. 26.00 5 to 5½ in. 40.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \\ 9.00 & 8.50 \\ 13.00 & 12.00 \\ 21.00 & 20.00 \\ 25.00 & 24.00 \\ 37.50 & 35.00 \end{array}$
22 in. 24 in. 28 in. 30 in. 36 in. 42 in.	260 325 400 650 1025 1600	1½ to 1¾ in. 7.00 1¾ to 2 in. 8.00 2 to 2½ in. 10.00 2½ to 3 in. 14.00 3 to 4 in. 22.00 4 to 5 in. 26.00	$\begin{array}{ccc} 6.50 & 6.00 \\ 7.50 & 7.00 \\ 9.00 & 8.50 \\ 13.00 & 12.00 \\ 21.00 & 20.00 \\ 25.00 & 24.00 \end{array}$

Due to labor shortage, balling prices herein quoted are subject to change without notice.

in.....80.00 75.00 70.00

to 8

BOXING CHARGES

		\$
28x28	in.	
24x24	in.	 .70 per foot
		 .60 per foot
		 .50 per foot
		 .40 per foot
		 .35 per foot

BALES

Minimum 50c Cents. Large bales 1½ cents per lb.

The weight of balls as above indicated are approximate, price quoted includes loading on your truck. In case of car loading of balls larger than 24" balls, an additional charge will be made to cover cost of labor and material used.

NOTES



